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TIMETABLE

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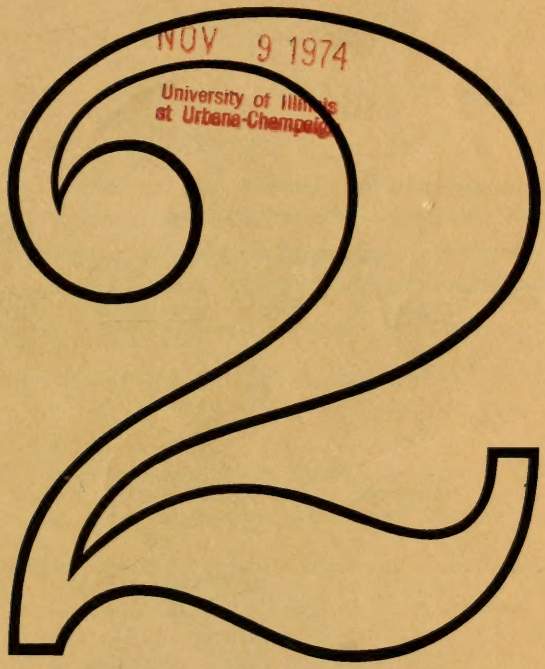

BULLETIN · UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

SECOND SEMESTER 1974-75

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A supplement to the *Timetable* will be printed shortly before the semester begins. Students and staff using the *Timetable* after this date are advised to consult the supplement for possible changes. Copies are furnished to advisers and department offices.

UNIVERSITY OF ILLINOIS BULLETIN

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REGISTRATION INSTRUCTIONS

How to Prepare a Program Request

Please make certain that the *Timetable* you are using applies to the **term for which you are requesting a program of courses.** Use a Program Worksheet form to arrange, according to instructions in Item A below, your program of courses for the term. Submit your program request on a Number 2 Program Request Card, according to instructions in Item B below. The Program Worksheet is printed on the back pages of this *Timetable.* Additional copies of this form and the Number 2 Program Request Card may be obtained from your major departmental office.

A. THE PROGRAM WORKSHEET

I. Before entering a course on your Program Worksheet, ascertain that you have satisfied all prerequisites and special requirements listed under the course heading in the *Timetable.*

II. Print legibly on your Program Worksheet each of the following items for every course you wish to include in your program request:

a. In the SUBJECT column, the name of the subject, *as abbreviated in the Timetable,* e.g., Rhet. (NOT English).

(Do not confuse the title of the course "Freshman Rhetoric and Composition" with the subject "Rhet." or with the name of the department, "English," offering the course.)

b. In the CRSE. NO. column, the subject course number.

Note: *Authorization from the Graduate College must be obtained by the undergraduate student to enroll in a 300-level course for credit in graduate units or in a 400-level course for either graduate or undergraduate credit.*

c. In the CR column, the amount of credit in undergraduate hours or graduate units.

Special Instructions

1. An undergraduate student who is authorized to request a 300- or 400-level course for credit in graduate units must place a U in the column under the arrow on the appropriate line designating the graduate course.
2. A graduate student who is requesting a course for credit in undergraduate hours must place an H in the column under the arrow on the appropriate line designating the undergraduate course.
3. Courses offered for variable amounts of credit (e.g., 0 to 4 units) must be shown as a permissible *specific* amount of credit desired that falls within the allowable credit range; do not specify the credit range indicated in the *Timetable.*

d. In the CALL NUMBER column, the five-digit call number listed in the *Timetable.* The five-digit call numbers appear to the left of each section designation in the *Timetable* course listings. A call number may control one or more instructional type sections in a multiple section course. If you need more than one line on a worksheet to enter the instructional type designations and the meeting times and/or places controlled by one call number, *leave the call number column blank for the additional lines needed.*

e. In the INSTR. TYPE column, the official abbreviation (i.e., lect., lect.-disc., quiz, lab., etc.) of the instructional type for each entry. Some courses require that instructional type sections be taken in specific combinations, as indicated in the *Timetable.*

f. In the SCTN. DES. column, the section number or letter designation for each line entry.

g. In the weekday columns, the meeting days and times for each entry (e.g., 8 or 1-3).

h. In the MEETING PLACE column, the room number and building where the class meets.

III. Obtain your adviser's approval for your program.

If your college permits self-advising, you do not need this approval.

IV. Retain the Program Worksheet for your files as your record of the requested program.

B. THE NUMBER 2 PROGRAM REQUEST CARD

I. Using ink, copy legibly (clear and distinct characters, please) and without error the required course information from the heavily outlined box of your worksheet onto the appropriate (graduate or undergraduate) Number 2 Program Request Card (undergraduates, see note below).

Do not repeat a given call number on the Number 2 Program Request Card. Instead, in the shaded column next to the call number, write the number of instructional section types (lect., disc., quiz, lab.) listed following each call number in the *Timetable.*

Note for Undergraduates: During registration (other than advance enrollment) do not enter call numbers on your Number 2 Program Request Card until you are assured of a place in the desired section (1) during residual registration, by having your name entered on the departmental tally sheet and obtaining a Number 5A Class Card for the appropriate courses and/or sections, and (2) during late registration, by means of the signature of the instructor or his representative on the Number 2 Program Request Card.

II. Count the lines on your Number 2 Program Request Card which contain call numbers and write the total in the box at the lower right. (See A, II, d, and B, I above.)

III. If not advance enrolled, determine the number of class cards you must obtain to submit with your Number 2 Program Request Card during registration by adding the numbers you entered in the shaded column on the Number 2 Program Request Card.

IV. To be valid, the Number 2 Program Request Card must be signed as required by your college.

V. Submit your Number 2 Program Request Card:

a. During advance enrollment,

1. To your adviser (major department, if self-advised — see A, III above), *if you are an undergraduate student.*
2. To your major department, *if you are a graduate student.*

b. During residual registration,

1. At Station 9 in the Armory, with all your other registration cards, according to "Registration Instructions for Undergraduate (or Graduate) Students" available at your college office during registration.
2. Advance enrolled undergraduates must not submit a Number 2 Program Request Card during registration in the Armory.

c. During late registration, to the fee assessor in the Administration Building.

ORDER OF REGISTRATION

Second Semester 1974-75

Wednesday, January 15, to Friday noon, January 17

GRADUATE STUDENTS

The Number 2 Program Request Card and other preliminary registration materials for graduate students who have not advance enrolled may be obtained in advance of registration days at the office of the student's adviser, beginning Wednesday, January 8. Unassigned graduate students obtain them in 321 Administration Building.

Authorization cards essential to completing registration will be distributed in the Armory (enter southeast door) to *all* graduate students except those individually informed by special instructions that they must go elsewhere. Distribution will be made according to the distribution schedule given on the following page, *but not before.*

UNDERGRADUATE AND PROFESSIONAL STUDENTS

Authorization cards essential to completing registration will be distributed in the Armory (enter southeast door) to *all advance enrolled* undergraduate and professional students according to the distribution schedule given on the following page but not before.

Unless individually informed by special instructions that they must go first to room 312 Metallurgy and Mining Building, *all non–advance enrolled* undergraduate and professional students will receive their authorization card according to the distribution schedule at the following locations:

Agriculture

Home Economics, Home Economics Education, Interior Design, and Restaurant Management.....268 Bevier Hall

All other curricula.....108 Mumford Hall

Aviation

All curricula.....Adviser's Table, Huff Gymnasium

Basic Medical Sciences

All classes.....1205 West California Avenue, Urbana

Commerce and Business Administration

All curricula.....214 David Kinley Hall

Communications

All curricula.....119 Gregory Hall

Education

All curricula.....120 Education Building

Engineering

All curricula.....Northeast corner entrance, Huff Gymnasium

Fine and Applied Arts

All curricula.....114 Architecture Building

Law

All classes.....111 Law Building

Liberal Arts and Sciences

All curricula.....First floor, northwest entrance, Lincoln Hall

Physical Education

All curricula.....107 Huff Gymnasium

Veterinary Medicine

All classes.....137 Veterinary Medicine Building

Detailed registration instructions are distributed to non–advance enrolled graduate students at their departmental adviser's office and to non–advance enrolled undergraduate and professional students with their authorization card. Registration instructions are mailed with the student schedules to all advance enrolled undergraduate, professional, and graduate students.

DISTRIBUTION SCHEDULE

The distribution schedule for all students is as follows:

EARLY REGISTRATION PERIOD (special permit required).....Wednesday, January 15

Student Registration Staff..... 8:30 a.m.

New Undergraduate Students (beginning freshman, transfer and readmitted students) and those with Early Registration Permits..... 9:30 a.m.

REGULAR REGISTRATION Wednesday, January 15, 1975

SYL through VAR.....10:30 a.m.
VAS through WIA.....11:00 a.m.
WIB through Z.....11:30 a.m.
A through BARN..... 1:00 p.m.
BARO through BOH..... 1:30 p.m.
BOI through CAL..... 2:00 p.m.
CAM through CONK..... 2:30 p.m.
CONL through DET..... 3:00 p.m.
DEU through ERC..... 3:30 p.m.
ERD through FROL..... 4:00 p.m.

Thursday, January 16, 1975

FROM through GRAY..... 8:00 a.m.
GRAZ through HAY..... 8:30 a.m.
HAZ through HUG..... 9:00 a.m.
HUH through KAH..... 9:30 a.m.
KAI through KNOX.....10:00 a.m.
KNOY through LANS.....10:30 a.m.
LANT through LIT.....11:00 a.m.
LIU through MARU.....11:30 a.m.
MARV through MELK..... 1:00 p.m.
MELL through MORH..... 1:30 p.m.
MORI through NIB..... 2:00 p.m.
NIC through PALM..... 2:30 p.m.
PALN through PH..... 3:00 p.m.
PI through RAF..... 3:30 p.m.
RAG through RIN..... 4:00 p.m.

Friday, January 17, 1975

RIO through SAG..... 8:00 a.m.
SAH through SEA..... 8:30 a.m.
SEB through SLAV..... 9:00 a.m.
SLAW through STEH..... 9:30 a.m.
STEI through SYK.....10:00 a.m.

Graduate, undergraduate, and professional student registrations are completed in the Armory until Friday noon, January 17. No registration is complete until the fee card has been deposited with the Office of Business Affairs cashier. This includes students exempt from tuition and/or fees.

LATE REGISTRATION

The late registration fine of $15 will be assessed all students who complete registration after 12:00 noon, Friday, January 17. REGISTRATION WILL NOT BE CONDUCTED ON FRIDAY AFTERNOON. Late registrations may be completed in 69 Administration Building (basement) beginning Monday, January 20, and thereafter. Undergraduate students who request late registration after the fifth day of instruction will be referred to the individual colleges for final decision.

LISTING OF COURSES

The following *Timetable* of courses offered by the University is subject to whatever changes may prove necessary at registration time. Notices of all changes in time or place of meeting of classes will be supplied to advisers for checking program cards during registration.

Arrangement

The arrangement of subjects in this *Timetable* is alphabetical. The courses offered in each subject are listed numerically with headings to indicate the students for whom they are designed. Courses for undergraduates (designed for freshmen and sophomores) are numbered 100 to 199; for advanced undergraduates (designed for juniors and seniors), 200 to 299; for advanced undergraduates and graduates (junior, senior, or graduate standing required), 300 to 399; for graduates, 400 to 599. Following the title of each course is a statement of the requirements, if any, for admission to the course.

Classification of undergraduate students for registration purposes is based on the following scale, including physical education and military credit: freshman standing, 0 to 29 hours; sophomore standing, 30 to 59 hours; junior standing, 60 to 89 hours; senior standing, 90 or more hours.

Class periods for each course are indicated by numerals for the hours of the day and by letters for the days of the week. For example, "8-10 MWF" indicates that the class period begins at 8:00 a.m. and continues for two hours on Monday, Wednesday, and Friday; while "11 TTS" means that the class period begins at 11:00 a.m. and continues for fifty minutes on Tuesday, Thursday, and Saturday. The place of meeting of each class is shown by the number of the room and the name of the building.

Credit

Credit for undergraduate students is counted in semester hours. An hour is one class period a week for one semester or the equivalent in laboratory or field work or approved independent study. The number of hours for which each course counts is shown under each course.

Credit for graduate students is counted in units. A unit course requires ten hours of time each week through the semester, irrespective of the distribution of that time in classwork, laboratory or field work, and private study. Four such courses or their equivalent constitute a student's normal program for one semester. The unit values of graduate courses are indicated under each of these courses. No course may be taken for graduate credit unless it is so designated in this *Timetable* of courses offered. In general, one graduate unit is the equivalent of four semester hours of undergraduate credit.

Some courses have variable credit, as 3 to 5 hours or ½ to 2 units, and in registering for a course with variable credit each student puts on his program card the number of hours or units for which he intends to take the course.

Approval of the Graduate College must be obtained for all registrations of undergraduate students in 400-level courses for either semester hour or unit credit, or in 300-level courses for unit credit.

Buildings

University buildings are designated by the following abbreviations:

Adams Lab.....Roger Adams Laboratory
Admin .....Administration Building
Adv Comp...Advanced Computation Building
Aero Lab.Aeronautical Engineering Laboratory
Agr Engr..Agricultural Engineering Building
Altgeld .....Altgeld Hall
Animal Gen.....Animal Genetics Building
Architect .....Architecture Building
A S L.....Animal Sciences Laboratory
Bevier .....Bevier Hall
Burnsides.....Burnsides Research Laboratory
Burrill .....Burrill Hall
Ceramics .....Ceramics Building
Chem Annex.....Chemistry Annex
Child Dev.....Child Development Laboratory
Child R C.....Children's Research Center
Civil Eng.....Civil Engineering Building
Com Annex.....Fine Arts–Commerce Annex
Com West.....Commerce and Business Administration West
C S L.....Coordinated Science and Aerospace Laboratories
Dairy M B.....Dairy Manufactures Building
Davenport .....Davenport Hall
D K H.....David Kinley Hall
D C L.....Digital Computer Laboratory
Education .....Education Building
Elect Eng....Electrical Engineering Building
English .....English Building
Engr Hall.....Engineering Hall
Engr Res...Engineering Research Laboratory
E P G B.....Educational Projects and Guidance Building
Fine Arts....Fine and Applied Arts Building
For Lang.....Foreign Languages Building
Freer Gym.....Freer Gymnasium
F S L.....Forest Science Laboratory
Greg Hall.....Gregory Hall
Harding.....Harding Band Building
Harker .....Harker Hall
HEK Annex.....H. E. Kenney Gymnasium Annex
Hort F L.....Horticulture Field Laboratory
Huff Gym.....George Huff Gymnasium
Hydro Lab...Civil Engineering Hydrosystems Laboratory
Illini H.....Illini Hall
Ill Union.....Illini Union
IU Alleys.....Illini Union Bowling Alleys
I M P E.....Intramural–Physical Education Building
Kenney Gym.....H. E. Kenney Gymnasium
Kran Perf.....Krannert Center for the Performing Arts
Kran Mus.....Krannert Art Museum
Law Bldg.....Law Building
Lincoln .....Lincoln Hall
L I R.....Institute of Labor and Industrial Relations
Met & Min..Metallurgy and Mining Building

M E Bldg...Mechanical Engineering Building
M E Lab.Mechanical Engineering Laboratory
Morrill.....Justin Smith Morrill Hall
Mum Hall.....Mumford Hall
Mum House.....Mumford House
Music Bld.....Music Building
Nat Hist.....Natural History Building
Nat Res B.....Natural Resources Building
Nuc Engr...Nuclear Engineering Laboratory
Nuc React.....Nuclear Reactor Laboratory
Nutr Fld Lab...Nutritional Field Laboratory
Observ.....Observatory
Orn Hort..Ornamental Horticulture Building and Greenhouses
Physics .....Physics Building
Psych Bld.....Psychology Laboratory
Rehab Cen.....Rehabilitation Center
Smith M H.....Smith Memorial Hall
Sp Clinic.....Speech and Hearing Clinic
Stock Pav.....Stock Pavilion
Stu Svc.....Student Services Building
Surv Bldg.....Surveying Building
Talbot Lab.....Talbot Laboratory
Trans Bld.....Transportation Building
Turner.....Jonathan Baldwin Turner Hall
T V Bldg.....Television Building
Univ High.....University High School
Veg Crops.....Vegetable Crops Greenhouses
Vet Med.....Veterinary Medicine Building and Annex
V C S A.....Veterinary Clinic–Small Animal Unit
V M A C H....Veterinary Medicine Animal Clinics and Hospital

DEPARTMENT OFFICE 360 COM W

ACCY 101 PRINCIPLES OF ACCOUNTING I.
PREREQUISITE: SOPHOMORE STANDING.
3 HOURS.

00001	LECT-DISC	A	8	M	W	F	115	D K H		
00002	LECT-DISC	B	9	M	W	F	115	D K H		
00003	LECT-DISC	C	10	M	W	F	219	D K H		BERRY
00004	LECT-DISC	D	11	M	W	F	108	D K H		
00005	LECT-DISC	X1	12	M	W	F	24	COM WEST		
00006	LECT-DISC	X2	12	M	W	F	36	COM WEST		
00007	LECT-DISC	E1	1	M	W	F	15	D K H		
00008	LECT-DISC	F	2	M	W	F	219	D K H		
00009	LECT-DISC	G	3	M	W	F	115	D K H		
00010	LECT-DISC	H	4	M	W	F	30	COM WEST		
00011	LECT-DISC	L	8-930	TU	TH		24	COM WEST		
00012	LECT-DISC	N	10-1130	TU	TH		115	D K H		
00013	LECT-DISC	R	1-230	TU	TH		115	D K H		
00014	LECT-DISC	S	2-330	TU	TH		219	D K H		

ACCY 105 PRINCIPLES OF ACCOUNTING II.
PREREQUISITE: ACCY. 101; SOPHOMORE STANDING.
3 HOURS.
*SECTION C2: SPECIAL PLATO SECTION. ADDITIONAL LAB TO BE ARRANGED.

00015	LECT-DISC	A1	8	M	W	F	152	COM WEST		
00016	LECT-DISC	A2	8	M	W	F	19	D K H		
00017	LECT-DISC	A3	8	M	W	F	219	D K H		
00018	LECT-DISC	A4	8	M	W	F	224	D K H		
00019	LECT-DISC	B1	9	M	W	F	19	D K H		
00020	LECT-DISC	B2	9	M	W	F	215	D K H		
00021	LECT-DISC	B3	9	M	W	F	219	D K H		
00022	LECT-DISC	B4	9	M	W	F	224	D K H		
00023	LECT-DISC	B5	9	M	W	F	333	ARMORY		
00024	LECT-DISC	C1	10	M	W	F	19	D K H		
00054	LECT-DISC	*C2	10	M	W	F	224	D K H		NEUMANN
00025	LECT-DISC	D1	11	M	W	F	19	D K H		
00026	LECT-DISC	D2	11	M	W	F	219	D K H		
00027	LECT-DISC	D3	11	M	W	F	224	D K H		
00028	LECT-DISC	D4	11	M	W	F	310	D K H		
00029	LECT-DISC	X1	12	M	W	F	152	COM WEST		
00030	LECT-DISC	X2	12	M	W	F	240	COM WEST		
00031	LECT-DISC	X3	12	M	W	F	108	D K H		
00032	LECT-DISC	X4	12	M	W	F	115	D K H		
00033	LECT-DISC	X5	12	M	W	F	215	D K H		
00034	LECT-DISC	E1	1	M	W	F	20	COM WEST		
00035	LECT-DISC	E2	1	M	W	F	19	D K H		
00036	LECT-DISC	E3	1	M	W	F	108	D K H		
00037	LECT-DISC	E4	1	M	W	F	219	D K H		
00038	LECT-DISC	E5	1	M	W	F	224	D K H		
00039	LECT-DISC	F1	2	M	W		152	COM WEST		
		F1	2			F	30	COM WEST		
00040	LECT-DISC	F2	2	M	W	F	19	D K H		
00041	LECT-DISC	F3	2	M	W	F	224	D K H		
00042	LECT-DISC	G1	3	M	W	F	215	D K H		
00043	LECT-DISC	G2	3	M	W	F	219	D K H		
00044	LECT-DISC	G3	3	M	W	F	224	D K H		
00045	LECT-DISC	G4	3	M	W	F	310	D K H		
00046	LECT-DISC	L1	8-930	TU	TH		115	D K H		
00047	LECT-DISC	L2	8-930	TU	TH		219	D K H		
00048	LECT-DISC	N1	10-1130	TU	TH		224	D K H		
00049	LECT-DISC	N2	10-1130	TU	TH		310	D K H		
00050	LECT-DISC	Q	12-130	TU	TH		108	D K H		
00051	LECT-DISC	R1	1-230	TU	TH		224	D K H		
00052	LECT-DISC	R2	1-230	TU	TH		310	D K H		
00053	LECT-DISC	T	3-430	TU	TH		30	COM WEST		

ACCY 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SECTION C: MANAGEMENT INFORMATION SYSTEM DEVELOPMENT.
SECTION E: INFORMATION ORGANIZATION FOR MANAGEMENT SYSTEMS.
SECTION N1: INTRODUCTION TO MANAGEMENT INFORMATION SYSTEMS.
SECTION T2: MANAGEMENT INFORMATION AND CONTROL SYSTEMS.

00055	LECT-DISC	C	1-3	M W	170	COM WEST	HINOMOTO
00056	LECT-DISC	E	10-12	M W	236	COM WEST	HINOMOTO
00057	LECT-DISC	N1	10-12	M W	312	D K H	
00058	LECT-DISC	T2	1-3	TU TH	160	COM WEST	

ACCY 201 FUNDAMENTALS OF ACCOUNTING.
FOR NON-COMMERCE STUDENTS ONLY.
3 HOURS.

00059	LECT-DISC	A1	8	M W F	215	D K H	
00060	LECT-DISC	A2	8	M W F	310	D K H	
00061	LECT-DISC	B	9	M W F	310	D K H	
00062	LECT-DISC	C	10	M W F	122	D K H	
00063	LECT-DISC	X	12	M W F	19	D K H	
00064	LECT-DISC	G	3	M W F	19	D K H	
00065	LECT-DISC	L1	8-930	TU TH	30	COM WEST	
00066	LECT-DISC	L2	8-930	TU TH	224	D K H	
00067	LECT-DISC	Q	12-130	TU TH	219	D K H	
00068	LECT-DISC	N1	10-1130	TU TH	19	D K H	
00069	LECT-DISC	T	3-430	TU TH	152	COM WEST	

ACCY 208 INTERMEDIATE ACCOUNTING.
PREREQUISITE: ACCY. 101 AND 105.
4 HOURS.

00070	LECT-DISC	A	8-10	M W	108	D K H	
00071	LECT-DISC	C1	10-12	M W	215	D K H	LOOKABILL
00072	LECT-DISC	C2	10-12	M W	115	D K H	
00073	LECT-DISC	E1	1-3	M W	310	D K H	MCKEOWN
00074	LECT-DISC	E2	1-3	M W	215	D K H	
00075	LECT-DISC	L	8-10	TU TH	108	D K H	
00076	LECT-DISC	N	10-12	TU TH	108	D K H	

ACCY 218 ELEMENTARY AND INTERMEDIATE ACCOUNTING.
PREREQUISITE: JUNIOR STANDING, GENERAL UNIVERSITY AVERAGE OF 3.5,
OR CONSENT OF THE HEAD OF THE DEPARTMENT.
5 HOURS.

00077	LECT-DISC		1-3	M W F	115	D K H

ACCY 266 COST ACCOUNTING.
PREREQUISITE: ACCY. 101 AND 105.
3 HOURS.

00078	LECT-DISC	A1	8	M W F	24	COM WEST	
00079	LECT-DISC	A2	8	M W F	30	COM WEST	
00080	LECT-DISC	B	9	M W F	24	COM WEST	
00081	LECT-DISC	C	10	M W F	108	D K H	
00082	LECT-DISC	D	11	M W F	24	COM WEST	DICKEY
00083	LECT-DISC	D2	11	M W F	30	COM WEST	HOLZER
00084	LECT-DISC	X	12	M W F	30	COM WEST	
00085	LECT-DISC	E	1	M W F	24	COM WEST	HOLZER
00086	LECT-DISC	F	2	M W F	108	D K H	
00087	LECT-DISC	G	3	M W F	108	D K H	
00088	LECT-DISC	H	4	M W F	36	COM WEST	

ACCY 274 BASIC FEDERAL INCOME TAX ACCOUNTING.
PREREQUISITE: ACCY. 105.
3 HOURS.
STUDENTS MUST REGISTER FOR A LECTURE AND A LECTURE-DISCUSSION
SECTION.

00089	LECT	C	10	M W	240	COM WEST	BRIGHTON
00090	LECT	D	11	M W	240	COM WEST	BRIGHTON
00091	LECT	E	1	M W	240	COM WEST	
00092	LECT-DISC	L	8	TU TH	215	D K H	
00093	LECT-DISC	M	9	TU TH	215	D K H	
00094	LECT-DISC	N	10	TU TH	215	D K H	
00095	LECT-DISC	P	11	TU TH	215	D K H	
00096	LECT-DISC	R	1	TU TH	215	D K H	
00097	LECT-DISC	S1	2	TU TH	215	D K H	
00098	LECT-DISC	S2	2	TU TH	108	D K H	
00099	LECT-DISC	T1	3	TU TH	215	D K H	
00100	LECT-DISC	T2	3	TU TH	108	D K H	

ACCY 295 SENIOR RESEARCH.
PREREQUISITE: CUMULATIVE GRADE POINT AVERAGE OF 4.0 OR HONORS IN THE JUNIOR YEAR. SENIOR STANDING.
2 TO 4 HOURS.

00101	CONF		ARR				

ACCY 325 ACCOUNTING SYSTEM DESIGN.
PREREQUISITE: ACCY. 266; C. S. 105, OR EQUIVALENT.
3 HOURS OR 3/4 UNIT.

00102	LECT-DISC	L	8-930	TU TH	152	COM WEST	
00103	LECT-DISC	N	10-1130	TU TH	152	COM WEST	FUHRMAN
00104	LECT-DISC	R	1-230	TU TH	36	COM WEST	MELTON

ACCY 341 GOVERNMENTAL ACCOUNTING.
PREREQUISITE: ACCY. 208.
2 HOURS OR 1/2 UNIT.

00105	LECT-DISC	E	1	M W	152	COM WEST	DEMARIS
00106	LECT-DISC	G	3	M W	30	COM WEST	

ACCY 367 MANAGERIAL ACCOUNTING AND ORGANIZATIONAL CONTROLS.
PREREQUISITE: ACCY. 266; SENIOR STANDING.
3 HOURS OR 3/4 UNIT.

00107	LECT-DISC		10-1130	TU TH	30	COM WEST	THOMAS

ACCY 371 AUDITING.
PREREQUISITE: ACCY. 376.
3 HOURS OR 3/4 UNIT.

00108	LECT-DISC	C1	10	M W F	152	COM WEST	SCHULTZ
00109	LECT-DISC	C2	10	M W F	24	COM WEST	
00110	LECT-DISC	D	11	M W F	152	COM WEST	SCHULTZ
00111	LECT-DISC	L	8-930	TU TH	36	COM WEST	NEUMANN
00112	LECT-DISC	N1	10-1130	TU TH	36	COM WEST	NEUMANN
00113	LECT-DISC	N2	10-1130	TU TH	24	COM WEST	

ACCY 372 AUDITING PROBLEMS AND CASES.
PREREQUISITE: ACCY. 371.
3 HOURS OR 3/4 UNIT.

00114	LECT-DISC	L1	8-930	TU TH	240	COM WEST	ZIEGLER
00115	LECT-DISC	N	10-1130	TU TH	219	D K H	ZIEGLER
00116	LECT-DISC	R	1-230	TU TH	30	COM WEST	ZIEGLER
00117	LECT-DISC	T	3-430	TU TH	24	COM WEST	

ACCY 374 ADVANCED INCOME TAX PROBLEMS.
PREREQUISITE: SENIOR STANDING; ACCY. 274 AND 376.
3 HOURS OR 3/4 UNIT.

00118	LECT-DISC	B	9	M W F	30	COM WEST	KRUEGER
00119	LECT-DISC	C	10	M W F	30	COM WEST	
00120	LECT-DISC	F	2	M W F	24	COM WEST	STAGLIANO

ACCY 376 ADVANCED ACCOUNTING.
PREREQUISITE: CREDIT IN ACCY. 208.
2 HOURS OR 1/2 UNIT.

00121	LECT-DISC	B1	9	M W	152	COM WEST	PICUR
00122	LECT-DISC	B2	9	M W	36	COM WEST	
00123	LECT-DISC	C	10	M W	36	COM WEST	PATZ
00124	LECT-DISC	D	11	M W	36	COM WEST	PICUR
00125	LECT-DISC	E	1	M W	30	COM WEST	
00126	LECT-DISC	F	2	M W	30	COM WEST	FUHRMAN

ACCY 377 ADVANCED PROBLEMS.
PREREQUISITE: CREDIT IN ACCY. 208.
2 HOURS OR 1/2 UNIT.

00127	LECT-DISC	E	1	M W	36	COM WEST	DUNHAM
00128	LECT-DISC	F	2	M W	36	COM WEST	
00129	LECT-DISC	G	3	M W	36	COM WEST	DUNHAM

ACCY 378 ADVANCED THEORY AND PRACTICE.
PREREQUISITE: ACCY. 377.
3 HOURS OR 1 UNIT.

00130	LECT-DISC	A	8-930	M W	240	COM WEST	PERRY
00131	LECT-DISC	N	10-1130	TU TH	240	COM WEST	
00132	LECT-DISC	R	1-230	TU TH	240	COM WEST	PERRY
00133	LECT-DISC	T	3-430	TU TH	240	COM WEST	PERRY

ACCY 441 STATE AND FEDERAL ACCOUNTING THEORY.
1 UNIT.

00134	LECT-DISC		1-3	F	8	COM WEST	

ACCY 450 INTERNATIONAL ACCOUNTING THEORY AND PRACTICE.
PREREQUISITE: UNDERGRADUATE MAJOR IN ACCOUNTING OR CONSENT OF INSTRUCTOR.
1 UNIT.

00135	LECT-DISC		1-3	TU	152	COM WEST	SCHOENFELD

ACCY 461 ADMINISTRATIVE ACCOUNTING.
1 UNIT.

00136	LECT-DISC		1-3	TH	152	COM WEST	THOMAS

ACCY 462 MANAGEMENT ACCOUNTING.
PREREQUISITE: AN UNDERGRADUATE COURSE IN MANAGEMENT ACCOUNTING. THE STUDENT'S BACKGROUND IN STATISTICS AND MATHEMATICS SHOULD BE EQUIVALENT TO THE UNDERGRADUATE REQUIREMENTS OF THE U OF I COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION IN THESE AREAS.
1 UNIT.

00137	LECT-DISC		1-3	F	152	COM WEST	SCHOENFELD

ACCY 472 AUDITING STANDARDS AND TECHNIQUES.
1 UNIT.

00138	LECT-DISC		1-3	M	8	COM WEST	FESS

ACCY 481 CONCEPTS AND PRINCIPLES.
1 UNIT.

00139	LECT-DISC		3-5	M	24	COM WEST	BEDFORD

ACCY 483 INCOME DETERMINATION.
1 UNIT.

00140	LECT-DISC		3-5	M	152	COM WEST	MCKEOWN

ACCY 499 THESIS RESEARCH.
0 TO 4 UNITS.

00141	LECT-DISC		3-6	W	240	COM WEST	JOHNSON

ACCY 502 ACCOUNTING ANALYSIS, II.
PREREQUISITE: ACCY. 501 OR EQUIVALENT.
3/4 UNIT.

00142	LECT-DISC		3-5	TU TH	36	COM WEST	PATZ

ACCY 504 TAXATION AND AUDITING.
PREREQUISITE: ACCY. 501 AND 503, OR EQUIVALENT.
1 UNIT.

00143	LECT-DISC		1-3	TU TH	24	COM WEST	BRIGHTON & NEUMANN

ACCY 594 METHODS AND PRACTICES IN PROFESSIONAL RESEARCH.
PREREQUISITE: CANDIDACY FOR M.A.S. DEGREE.
1 UNIT.

00144	LECT-DISC	G	3-5	M	8	COM WEST	WATSON
00145	LECT-DISC	R	1-3	TU	8	COM WEST	

DEPARTMENT OFFICE 103 G H

ADV 281 INTRODUCTION TO ADVERTISING.
3 HOURS.

00146	LECT-DISC	A	8	M	W	F	43	GREG HALL	
00147	LECT-DISC	B	9	M	W	F	221	GREG HALL	
00148	LECT-DISC	C	10	M	W	F	221	GREG HALL	
00149	LECT-DISC	D	11	M	W	F	43	GREG HALL	
00150	LECT-DISC	E	1	M	W	F	221	GREG HALL	
00151	LECT-DISC	L	830-10	TU TH			215	GREG HALL	
00152	LECT-DISC	N	10-1130	TU TH			215	GREG HALL	
00153	LECT-DISC	R	1-230	TU TH			215	GREG HALL	

ADV 288 SALES WRITING.
SAME AS B. & T. W. 271.
PREREQUISITE: FULFILLMENT OF CAMPUS RHETORIC REQUIREMENT, OR CONSENT OF INSTRUCTOR.
3 HOURS.
*SECTIONS C, M, AND P ARE RESERVED FOR ADVERTISING MAJORS.

00155	LECT-DISC	*C	10	M	W	F	326	D K H	
00156	LECT-DISC	*M	9-1030	TU TH			326	D K H	
00157	LECT-DISC	*P	11-1230	TU TH			326	D K H	
00154	LECT-DISC	P2	11-1230	TU TH			212	D K H	

ADV 291 SPECIAL PROBLEMS.
PREREQUISITE: CONSENT OF HEAD OF DEPARTMENT.
2 OR 3 HOURS.

00158	CONF	ARR		STAFF

ADV 309 PUBLIC RELATIONS.
PREREQUISITE: SENIOR STANDING IN THE COLLEGE OF COMMUNICATIONS AND CONSENT OF DEPARTMENT.
3 HOURS OR 1/2 UNIT.

00159	LECT-DISC		1	M	W	F	215	GREG HALL	HAEFNER

ADV 381 ADVERTISING RESEARCH METHODS.
PREREQUISITE: ADV. 281, A BASIC COURSE IN STATISTICAL METHODS, AND CONSENT OF DEPARTMENT.
3 HOURS OR 1/2 UNIT.

00160	LECT-DISC	L	830-10	TU TH			43	GREG HALL	HAEFNER
00161	LECT-DISC	R	1-230	TU TH			43	GREG HALL	HAEFNER

ADV 382 ADVERTISING CREATIVE STRATEGY.
PREREQUISITE: ADV. 281 AND CONSENT OF THE DEPARTMENT.
3 HOURS OR 1/2 UNIT.

00162	LECT	C	10	M	W		215	GREG HALL	WHITE
	LAB	C	3-5		W		18	GREG HALL	WHITE
00163	LECT	C1	10	M	W		215	GREG HALL	WHITE
	LAB	C1	9-11			F	18	GREG HALL	WHITE
00164	LECT	E	1	M	W		18	GREG HALL	WHITE
	LAB	E	3-5	TU			18	GREG HALL	WHITE

ADV 383 ADVERTISING MEDIA POLICY AND STRATEGY.
PREREQUISITE: ADV. 281 AND CONSENT OF THE DEPARTMENT.
3 HOURS OR 1/2 UNIT.

00165	LECT-DISC	B	9	M	W	F	113	GREG HALL	BARBAN
00166	LECT-DISC	D	11	M	W	F	113	GREG HALL	

ADV 384 ADVERTISING CAMPAIGNS.
PREREQUISITE: ADV. 381, 382, AND 383, AND CONSENT OF DEPARTMENT.
3 HOURS OR 1/2 UNIT.

00167	LECT-DISC	D	11	M	W	F	18	GREG HALL	ROTZOLL
00168	LECT-DISC	E	1	M	W	F	43	GREG HALL	ROTZOLL

ADV 387 ADVERTISING AND PROMOTION MANAGEMENT.
PREREQUISITE: ADV. 381, 382, AND 383, AND CONSENT OF DEPARTMENT.
3 HOURS OR 1/2 UNIT.

00169	LECT-DISC	B	9	M	W	F	43	GREG HALL	WEDDING
00170	LECT-DISC	C	10	M	W	F	43	GREG HALL	WEDDING

ADV 388 ADVERTISING IN CONTEMPORARY SOCIETY.
PREREQUISITE: ADV. 281, SENIOR STANDING, AND CONSENT OF DEPARTMENT.
*GRADUATE STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH ADV. 388 AND 481.
*3 HOURS OR 1/2 UNIT.

00171	LECT-DISC	L	830-10	TU TH	123	GREG HALL	LECKENBY
00172	LECT-DISC	R	1-230	TU TH	18	GREG HALL	LECKENBY

ADV 390 ADVANCED CREATIVE STRATEGY.
PREREQUISITE: ADV. 382 AND CONSENT OF DEPARTMENT.
2 HOURS, OR 1/2 OR 1 UNIT.

00173	LECT-DISC		10-12	TU TH	18	GREG HALL	WHITE

ADV 481 ECONOMIC AND SOCIAL ASPECTS OF ADVERTISING.
SAME AS COMM. 481.
*STUDENTS MAY NOT RECEIVE GRADUATE CREDIT FOR BOTH ADV. 388 AND 481.
*1 UNIT.

00174	LECT-DISC		3-5	W	123	GREG HALL	WEDDING

ADV 482 RESEARCH METHODS IN ADVERTISING AND COMMUNICATIONS.
SAME AS COMM. 482.
PREREQUISITE: A BASIC COURSE IN STATISTICAL METHODS AND CONSENT OF THE DEPARTMENT.
1 UNIT.

00175	LECT-DISC		1-3	M	123	GREG HALL	DUNN

ADV 483 ADVERTISING AS COMMUNICATION.
1 UNIT.

00176	LECT-DISC		3-5	TU	123	GREG HALL	ROTZOLL

ADV 484 ADVERTISING AND CONSUMER BEHAVIOR.
PREREQUISITE: CONSENT OF THE DEPARTMENT.
1 UNIT.

00177	LECT-DISC		3-5	M	18	GREG HALL	BARBAN

ADV 485 ADVERTISING PLANNING AND DECISION MAKING.
1 UNIT.

00178	LECT-DISC		3-5	TH	18	GREG HALL	LECKENBY

ADV 490 SPECIAL TOPICS IN ADVERTISING.
PREREQUISITE: CONSENT OF HEAD OF DEPARTMENT.
1/2 OR 1 UNIT.

00179	CONF		ARR				STAFF

ADV 499 THESIS RESEARCH.
PREREQUISITE: GRADUATE STANDING IN ADVERTISING.
1 OR 2 UNITS.

00180	CONF		ARR				STAFF

DEPARTMENT OFFICE 101 T B

A A E 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

00181	CONF	A	ARR				
00182	CONF	B	ARR				
00183	LECT-DISC	C	10-12	TU TH	345	ALTGELD	BOND

A A E 212 AERODYNAMICS, I.
PREREQUISITE: M. E. 207, T. A. M. 156, CREDIT OR REGISTRATION IN MATH. 343.
4 HOURS.

00184	LECT-DISC	A	11	MTUW F	103	TRANS BLD

A A E 213 AERODYNAMICS, II.
PREREQUISITE: A. A. E. 212.
4 HOURS.

00185	LECT-DISC	A	1	MTUW F	203	TRANS BLD

A A E 224 FLIGHT STRUCTURES, I.
PREREQUISITE: T. A. M. 156 AND MATH. 345.
4 HOURS.

00186	LECT-DISC	A	9	MTUW F	103	TRANS BLD

A A E 225 FLIGHT STRUCTURES, II.
PREREQUISITE: A. A. E. 224.
4 HOURS.

00187	LECT-DISC	A	9	MTUW F	203	TRANS BLD

A A E 233 AIRCRAFT PROPULSION.
PREREQUISITE: A. A. E. 212.
3 HOURS.

00188	LECT-DISC	A	8	M W F	103	TRANS BLD

A A E 241 FLIGHT VEHICLE DESIGN.
PREREQUISITE: A. A. E. 213, 225, 233, 255, C. S. 101.
3 HOURS.

00189	LECT-DISC	A	2-5	TU TH	103	TRANS BLD

A A E 254 AEROSPACE DYNAMIC SYSTEMS, I.
PREREQUISITE: MATH. 345 OR 349.
3 HOURS.

00190	LECT-DISC	A	10	M W F	204	TRANS BLD

A A E 255 AEROSPACE DYNAMIC SYSTEMS, II.
PREREQUISITE: A. A. E. 254.
4 HOURS.

00191	LECT-DISC	A	10	MTUW F	103	TRANS BLD

A A E 260 AEROSPACE LABORATORY, I.
PREREQUISITE: A. A. E. 213, 225, 233 AND 255.
2 HOURS.

00192	LECT-DISC	L1	9	TU TH	204	TRANS BLD
	LAB	L1	3-5	M	111	TRANS BLD
00193	LECT-DISC	L2	9	TU TH	204	TRANS BLD
	LAB	L2	3-5	W	111	TRANS BLD
00194	LECT-DISC	L3	9	TU TH	204	TRANS BLD
	LAB	L3	3-5	M	111	TRANS BLD
00195	LECT-DISC	L4	9	TU TH	204	TRANS BLD
	LAB	L4	3-5	W	111	TRANS BLD

A A E 263 AEROSPACE LABORATORY, II.
PREREQUISITE: A. A. E. 260.
2 HOURS.

00196	LAB	A	ARR

A A E 292 SEMINAR.
PREREQUISITE: SENIOR STANDING.
1 HOUR.

00197	DISC	A	8		TH	103	TRANS BLD	
00198	DISC	B	10		TH	103	TRANS BLD	
00199	DISC	C	11		TH	103	TRANS BLD	

A A E 296 HONORS PROJECT.
PREREQUISITE: JAMES SCHOLAR IN ENGINEERING; CONSENT OF INSTRUCTOR.
1 TO 4 HOURS.

00200	CONF	&A	ARR					

A A E 297 HONORS SEMINAR.
PREREQUISITE: JAMES SCHOLAR IN ENGINEERING; CONSENT OF INSTRUCTOR.
1 TO 4 HOURS.

00201	CONF	&A	ARR					

A A E 303 THE EFFECT OF THE SPACE ENVIRONMENT ON SATELLITE MOTION.
PREREQUISITE: A. A. E. 213.
3 HOURS, OR 3/4 OR 1 UNIT.

00202	LECT-DISC		2	M W F	204	TRANS BLD	SENTMAN	

A A E 313 AERODYNAMICS OF INCOMPRESSIBLE FLUIDS.
PREREQUISITE: A. A. E. 213 OR EQUIVALENT, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 3/4 OR 1 UNIT.

00203	LECT-DISC	A	1	M W F	204	TRANS BLD	YEN	

A A E 314 AERODYNAMIC HEAT TRANSFER.
PREREQUISITE: A. A. E. 213.
3 HOURS, OR 3/4 OR 1 UNIT.

00204	LECT-DISC	A	10	M W F	203	TRANS BLD	KRIER	

A A E 331 PROPERTIES OF GASES.
PREREQUISITE: A. A. E. 213.
3 HOURS OR 3/4 UNIT.

00205	LECT-DISC	A	8	M W F	204	TRANS BLD	STREHLOW	

A A E 333 ELECTRIC PROPULSION.
3 HOURS OR 1 UNIT.

00206	LECT-DISC	A	9	M W F	204	TRANS BLD	BOND	

A A E 391 SPECIAL PROBLEMS.
PREREQUISITE: SENIOR STANDING IN ENGINEERING, CONSENT OF INSTRUCTOR.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

00207	CONF	A	ARR					
00208	LAB	B	ARR					
00209	LECT-DISC	C	3	M W F	103	TRANS BLD	SIVIER	
00210	LECT-DISC	D	11	M W F	203	TRANS BLD	ZAK	
00211	LECT-DISC	E	11	TU	204	TRANS BLD	PRUSSING	
		E	10-1130	TH	204	TRANS BLD		

A A E 415 WING THEORY.
PREREQUISITE: MATH 346 OR EQUIVALENT.
1 UNIT.

00212	LECT-DISC	A	9-1030	M W	216	TRANS BLD	ORMSBEE	

A A E 429 THEORY OF LINEAR AND NONLINEAR VISCOELASTICITY.
SAME AS T. A. M. 429.
PREREQUISITE: A. A. E. 326 OR CONSENT OF INSTRUCTOR.
1 UNIT.

00213	LECT-DISC	A	8	M W F	203	TRANS BLD	HILTON	

A A E 434 AERODYNAMIC HEATING.
PREREQUISITE: A. A. E. 414 OR EQUIVALENT.
1 UNIT.

00214	LECT-DISC	A	ARR				YEN	

A A E 438 FUNDAMENTALS OF COMBUSTION.
SAME AS M. E. 403.
PREREQUISITE: A. A. E. 213 OR M. E. 305.
1 UNIT.

00215	LECT-DISC	A	8-10	TU TH	216	M E LAB	STREHLOW	

A A E 453 AERODYNAMIC NOISE.
SAME AS T. A. M. 418.
PREREQUISITE: GRADUATE STUDENT IN ENGINEERING, PHYSICS, OR MATHEMATICS.
1 UNIT.

00216	LECT-DISC	A	10-1130	TU TH	203	TRANS BLD	LIN

A A E 490 SEMINAR.
PREREQUISITE: GRADUATE STANDING IN AERONAUTICAL AND ASTRONAUTICAL ENGINEERING.
0 CREDIT.

00217	CONF	A	4	F	103	TRANS BLD	

A A E 493 SPECIAL PROBLEMS.
1 OR 2 UNITS.

00218	LECT-DISC	A	ARR				
00219	LAB	B	ARR				

A A E 499 THESIS RESEARCH.
0 TO 4 UNITS.

00220	CONF	A	ARR				STAFF

AFRICAN STUDIES

DEPARTMENT OFFICE 1208 W. CALIFORNIA

AFRST 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

00221	CONF		ARR				

AFRST 202 ELEMENTARY SWAHILI, II.
SAME AS SWHLI. 202.
PREREQUISITE: AFRST. 201.
5 HOURS.

00222	LECT-DISC	A	1	MTUWTHF	G9	FOR LANG	SCHEVEN
00223	LECT-DISC	B	10	MTUWTHF	374	LINCOLN	KANALI

AFRST 210 INTRODUCTION TO MODERN AFRICAN LITERATURE.
3 HOURS.

00224	LECT-DISC		10	M W F	312	ENGR HALL	SCHMIDT

AFRST 222 INTRODUCTION TO MODERN AFRICA.
SAME AS ANTH., POL. S., AND SOC. 222.
3 HOURS.

00225	LECT-DISC		2-330	TU TH	208	LINCOLN	KELLER

AFRST 304 INTERMEDIATE SWAHILI, II.
SAME AS SWHLI. 304.
PREREQUISITE: ONE YEAR OF SWAHILI.
5 HOURS OR 1 UNIT.

00226	LECT-DISC		2	MTUWTHF	G9	FOR LANG	BOKAMBA

AFRST 306 ADVANCED AFRICAN STUDIES, II.
SAME AS SWHLI. 306.
PREREQUISITE: AFRST. 305 OR EQUIVALENT.
5 HOURS OR 1 UNIT.

00227	LECT-DISC		ARR				ABASHEIKH

AGRICULTURAL COMMUNICATIONS

DEPARTMENT OFFICE 67 MUM HALL

AGCOM 114 AGRICULTURAL COMMUNICATIONS MEDIA AND METHODS.
SAME AS JOURN. 114.
PREREQUISITE: COMPLETION OF RHETORIC REQUIREMENT.
3 HOURS.

00228	LECT-DISC		10	TU TH	313	MUM HALL	WOODIS
00229	LAB	1	1	TH	316S	MUM HALL	
00230	LAB	2	2	TH	316S	MUM HALL	

AGCOM 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SENIOR SEMINAR. 1 SEMESTER HOUR CREDIT.

00231	LECT-DISC	1	4	W	63	MUM HALL	EVANS

AGCOM 214 AGRICULTURAL COMMUNICATIONS STRATEGY.
SAME AS JOURN. 214.
PREREQUISITE: AGCOM. 114 OR CONSENT OF INSTRUCTOR.
3 HOURS.

00232	LECT-DISC		2	M	316S	MUM HALL	WOODIS
	LAB		2-4	W	316S	MUM HALL	

AGCOM 240 PHOTOGRAPHY IN AGRICULTURE.
PREREQUISITE: AGCOM. 214 AND CONSENT OF INSTRUCTOR.
3 HOURS.

00233	LAB-DISC		1-3	TU TH	63	MUM HALL	EVANS

AGCOM 300 SPECIAL PROBLEMS IN AGRICULTURAL COMMUNICATIONS.
PREREQUISITE: AGCOM. 114 OR EQUIVALENT; WRITTEN CONSENT OF INSTRUCTOR AND AUTHORIZED DEPARTMENT APPROVAL PRIOR TO ADVANCE ENROLLMENT AND REGISTRATION; NOT OPEN TO STUDENTS ON PROBATION.
1 TO 5 HOURS, OR 1/2 TO 2 UNITS.

00234	CONF		ARR				STAFF

AGCOM 320 AGRICULTURE AND ITS PUBLICS.
PREREQUISITE: NINE HOURS OF SOCIAL SCIENCE.
3 HOURS OR 3/4 UNIT.

00235	LECT-DISC		1	M W F	316S	MUM HALL	EVANS

AGCOM 461 EXTENSION COMMUNICATIONS MANAGEMENT.
1 UNIT.

00236	LECT-DISC		3-5	M	63	MUM HALL	DAHL

DEPARTMENT OFFICE 305 M H

AG EC 100 INTRODUCTORY AGRICULTURAL ECONOMICS.
3 HOURS.

00237	LECT-DISC	B1	9	M	W	F	320	MUM	HALL	
00238	LECT-DISC	B2	9	M	W	F	316N	MUM	HALL	
00239	LECT-DISC	C	10	M	W	F	320	MUM	HALL	

AG EC 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SECTION A: AGRICULTURAL POLICY DEBATE. 3 HOURS.
SECTION T: COMPARATIVE GOVERNMENTAL POLICY FOR FOOD AND AGRICULTURE IN WORLD PERSPECTIVE. 3 HOURS.

00240	CONF	A	ARR					SMITH
00241	LECT-DISC	T	3-430	TU	TH	316N	MUM HALL	HALCROW SCHMIDT

AG EC 200 PROBLEMS IN AGRICULTURAL ECONOMICS.
PREREQUISITE: NOT OPEN TO STUDENTS ON PROBATION; WRITTEN CONSENT OF INSTRUCTOR AND AUTHORIZED DEPARTMENTAL APPROVAL ARE REQUIRED PRIOR TO ADVANCE ENROLLMENT AND REGISTRATION.
1 TO 5 HOURS.
WORK MAY BE TAKEN IN THE FOLLOWING SUBJECTS:
*SECTION A: AGRICULTURAL MARKETING AND PRICES.
*SECTION B: STATISTICAL ANALYSIS.
*SECTION C: FARM MANAGEMENT AND LAND ECONOMICS.
*SECTION D: RURAL ORGANIZATION.
*SECTION E: AGRICULTURAL LAW.
*SECTION F: AGRICULTURAL POLICY AND ECONOMIC DEVELOPMENT.
*SECTION G: AGRICULTURAL FINANCE.
*SECTION &B IS OPEN TO JAMES SCHOLARS AND OTHER STUDENTS HAVING A MINIMUM GRADE POINT AVERAGE OF 4.0 AND MAY BE TAKEN IN CONJUNCTION WITH OTHER COURSES IN THIS DEPARTMENT SUBJECT TO APPROVAL OF INSTRUCTOR.

00242	CONF	*A	ARR	STAFF
00243	CONF	*B	ARR	STAFF
00244	CONF	*C	ARR	STAFF
00245	CONF	*D	ARR	STAFF
00246	CONF	*E	ARR	STAFF
00247	CONF	*F	ARR	STAFF
00248	CONF	*G	ARR	STAFF
00249	CONF	*&B	ARR	STAFF

AG EC 203 FARM TAXATION.
2 HOURS.

00250	LECT-DISC	N	10	TU	TH	W115	TURNER	BOCK/KRAUSZ

AG EC 220 FARM MANAGEMENT.
PREREQUISITE: AG. EC. 100 OR ECON. 108.
FIELD TRIP, ESTIMATED EXPENSE, $3.
*3 HOURS CREDIT WITHOUT HOME FARM PROBLEM OR 4 HOURS CREDIT WITH.
*3 OR 4 HOURS.

00251	LECT-DISC	A	8	M	W	F	316S	MUM	HALL	
00252	LECT-DISC	B	9	M	W	F	316S	MUM	HALL	
00253	LECT-DISC	C	10	M	W	F	316S	MUM	HALL	
00254	LECT-DISC	D	11	M	W	F	320	MUM	HALL	

AG EC 223 FARM BUSINESS ACCOUNTING AND ORGANIZATION.
PREREQUISITE: ACCY. 101 OR 201; AG. EC. 203 AND 220.
2 HOURS.

00255	LECT-DISC	S	2	TU	TH	316N	MUM HALL	MUELLER/KRAUSZ

AG EC 230 MARKETING OF AGRICULTURAL PRODUCTS.
FIELD TRIP, ESTIMATED EXPENSE, $3.
3 HOURS.

00256	LECT-DISC	E	1	M	W	F	313	MUM	HALL	LEUTHOLD
00257	LECT-DISC	F	2	M	W	F	313	MUM	HALL	LEUTHOLD

AG EC 302 FINANCING AGRICULTURE.
PREREQUISITE: ECON. 102 AND 103, OR 108.
3 HOURS, OR 3/4 OR 1 UNIT.

00258	LECT-DISC	C	10	M	W	F	N107	TURNER

AG EC 303 AGRICULTURAL LAW.
PREREQUISITE: SENIOR STANDING OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 3/4 OR 1 UNIT.

00259	LECT-DISC	D	11	M	W	F	242	BEVIER	BOCK/KRAUSZ

AG EC 305 AGRICULTURAL POLICIES AND PROGRAMS.
PREREQUISITE: ECON. 108.
FIELD TRIP, COST, $10.00.
3 HOURS, OR 3/4 OR 1 UNIT.

00260	LECT-DISC	P	10-1130	TU	TH		316S	MUM HALL	SCHMIDT

AG EC 312 RURAL REAL ESTATE APPRAISAL.
SAME AS AGRON. 312.
PREREQUISITE: AGRON. 101, AND AG. EC. 220, OR EQUIVALENT.
LABORATORY FIELD TRIPS, INCLUDING A PRACTICE APPRAISAL;
ESTIMATED COST, $8.00.
3 HOURS, OR 3/4 OR 1 UNIT.

00261	LECT-DISC	B	9	M	W	F	313	MUM HALL	REISS

AG EC 324 FARM OPERATION.
PREREQUISITE: AG. EC. 220.
FIELD TRIPS, ESTIMATED EXPENSE, $5.
3 HOURS, OR 3/4 OR 1 UNIT.

00262	LECT-DISC	C	10	M	W	F	313	MUM HALL	VAN ARSDALL
00263	LECT-DISC	D	11	M	W	F	313	MUM HALL	HINTON

AG EC 332 LIVESTOCK MARKETING.
SAME AS AN. S. 332.
PREREQUISITE: ECON. 108, AG. EC. 230 OR AN ELEMENTARY MARKETING COURSE.
FIELD TRIP, ESTIMATED EXPENSE, $15.00.
3 HOURS, OR 3/4 OR 1 UNIT.

00264	LECT		2			F	W109	TURNER	BROADBENT
00265	DISC	E	1	M	W		320	MUM HALL	BROADBENT
00266	DISC	F	2	M	W		320	MUM HALL	BROADBENT

AG EC 335 ECONOMICS OF FOOD DISTRIBUTION.
SAME AS HORT. 335.
PREREQUISITE: ECON. 108, AG. EC. 230 OR AN ELEMENTARY MARKETING COURSE.
3 HOURS, OR 3/4 OR 1 UNIT.

00267	LECT-DISC	D	11	M	W	F	316N	MUM HALL	

AG EC 337 ECONOMIC HISTORY OF AMERICAN AGRICULTURE.
SAME AS ECON. AND HIST. 337.
PREREQUISITE: A COLLEGE-LEVEL COURSE IN BASIC ECONOMICS OR AMERICAN HISTORY.
*GRADUATE STUDENTS TAKING THIS COURSE FOR ONE UNIT CREDIT ARE REQUIRED TO DO EXTRA WORK.
*3 HOURS, OR 3/4 OR 1 UNIT.

00268	LECT-DISC	L	830-10	TU	TH		313	MUM HALL	GUITHER

AG EC 338 AGRI-BUSINESS MANAGEMENT.
PREREQUISITE: ACCY. 101 OR 201 AND ECON. 102 OR 108.
3 HOURS OR 3/4 UNIT.

00269	LECT-DISC	N	10-12	TU			320	MUM HALL	
		N	10		TH		320	MUM HALL	

AG EC 342 AGRICULTURAL PRICES.
PREREQUISITE: ECON. 102 AND 103, OR 108.
3 HOURS, OR 3/4 OR 1 UNIT.

00270	LECT-DISC	C	10	M	W	F	316N	MUM HALL	HIERONYMUS

AG EC 354 ECONOMIC DEVELOPMENT OF TROPICAL AFRICA.
SAME AS ECON. 354.
PREREQUISITE: ECON. 103 OR 108, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

00271	LECT-DISC	B	9	M	W	F	11	COM WEST	DUE

AG EC 401 INTERNATIONAL COMPARATIVE AGRICULTURE.
1 UNIT.

00272	LECT-DISC	F	2	M		F	316N	MUM HALL	DOVRING

AG EC 404 ECONOMICS OF AGRICULTURAL PRODUCTION.
PREREQUISITE: ECON. 200 OR 300, AND AG. EC. 341 OR CONSENT OF INSTRUCTOR.
1 UNIT.

00273	LECT-DISC	L	830-10	TU TH	316S	MUM HALL	

AG EC 436 PROBLEMS IN MARKETING AGRICULTURAL PRODUCTS.
1 UNIT.

00274	LECT-DISC	R	130-3	TU TH	313	MUM HALL	HILL/BRINEGAR

AG EC 441 AGRICULTURAL STATISTICS.
PREREQUISITE: AN ELEMENTARY COURSE IN STATISTICS.
1 UNIT.

00275	LECT-DISC	A	8	M W F	442	MUM HALL	SCOTT

AG EC 491 SEMINAR AND SPECIAL TOPICS.
ALL GRADUATE STUDENTS MAJORING IN AGRICULTURAL ECONOMICS MUST REGISTER IN THE NON-CREDIT SECTION OF THIS COURSE.
0 TO 2 UNITS.
*SECTION A IS FOR STUDENTS NOT ENROLLED FOR CREDIT.
*SECTION B IS FOR STUDENTS RECEIVING INDIVIDUAL INSTRUCTION.
*SECTION C: RESOURCE ECONOMICS. 1/2 TO 1 UNIT.
*SECTION D: COMPARATIVE GOVERNMENTAL POLICY FOR FOOD AND AGRICULTURE IN WORLD PERSPECTIVE. 3/4 TO 1 UNIT.
*SECTION E: SEMINAR IN RURAL DEVELOPMENT. 1 UNIT.

00276	LECT-DISC	*A	ARR				STAFF
00277	CONF	*B	ARR				STAFF
00278	LECT-DISC	*C	10-12	TU TH	203	DAIRY M B	SEITZ
00279	LECT-DISC	*D	3-430	TU TH	316S	MUM HALL	HALCROW SCHMIDT
00280	LECT-DISC	*E	ARR				SCOTT & OTHERS

AG EC 499 THESIS RESEARCH.
0 TO 4 UNITS.

00281	CONF		ARR				STAFF

AGRICULTURAL ENGINEERING
INCLUDING AGRICULTURAL MECHANIZATION

DEPARTMENT OFFICE 245 AGR ENG

AG E 127 ENGINEERING IN AGRICULTURE, II.
PREREQUISITE: AG. E. 126.
3 HOURS.

00282	LECT-DISC		9	M W	240	AGR ENGR	HUNT
	LAB		3-5	TU	132	AGR ENGR	

AG E 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

00283	CONF		ARR				STAFF

AG E 236 MACHINE CHARACTERISTICS AND MECHANISMS.
PREREQUISITE: MATH. 345; T. A. M. 212; AND CREDIT OR REGISTRATION IN C. S. 101.
3 HOURS.
STUDENTS MUST REGISTER IN LECTURE AND ONE LAB.

00284	LECT		9	TU TH	240	AGR ENGR	HOAG
	LAB		10-12	TH	132	AGR ENGR	

AG E 277 DESIGN OF CONCRETE AND STEEL STRUCTURES FOR AGRICULTURE.
PREREQUISITE: CREDIT OR REGISTRATION IN C. E. 261.
3 HOURS.

00285	LECT		8	TU TH	218	AGR ENGR	CURTIS
	LAB		1-3	TH	218	AGR ENGR	

AG E 296 HONORS PROJECT.
PREREQUISITE: JAMES SCHOLAR IN ENGINEERING; CONSENT OF INSTRUCTOR.
1 TO 4 HOURS.

00286	CONF		ARR				LANHAM & STAFF

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AG E  298     UNDERGRADUATE SEMINAR.
         PREREQUISITE: JUNIOR STANDING IN ENGINEERING.
         3 DAY FIELD TRIP REQUIRED.
         1 HOUR.
       00287      DISC                 4            TH     240  AGR ENGR      LANHAM

AG E  299     UNDERGRADUATE THESIS.
         PREREQUISITE: AG. E. 298 AND SENIOR STANDING IN ENGINEERING.
         2 TO 4 HOURS.
         *&B IS OPEN TO JAMES SCHOLARS AND OTHER STUDENTS HAVING A
         MINIMUM GRADE POINT OF 4.250.
       00288      CONF        A     ARR                                        LANHAM & STAFF
       00289      CONF       *&B    ARR                                        LANHAM & STAFF

AG E  311     INSTRUMENTATION AND MEASUREMENTS.
              SAME AS M. E. 311.
         PREREQUISITE: SENIOR STANDING IN ENGINEERING OR SCIENCE.
         3 OR 4 HOURS, OR 3/4 OR 1 UNIT.
       00290      LECT                 8        M  W  F    204  M E LAB

AG E  336     DESIGN OF AGRICULTURAL MACHINERY.
         PREREQUISITE: AG. E. 236, AND CREDIT OR REGISTRATION IN M. E. 224.
         3 HOURS OR 3/4 UNIT.
       00291      LECT-DISC            2        M  W  F    240  AGR ENGR      BUTLER
                  LAB                  3-5      M  W  -    209  AGR ENGR

AG E  340     INTRODUCTION TO APPLIED STATISTICS.
              SAME AS AGRON., AN. S., D. S., F. S., FOR., HORT., AND
              V. M. S. 340.
         PREREQUISITE: MATH. 111 OR 112 OR 104, OR EQUIVALENT.
         4 HOURS OR 3/4 UNIT.
       00292      LAB-DISC   1         1-3      TU         W223  TURNER
                  LECT                 9        TU TH      W109  TURNER
       00293      LAB-DISC   2         3-5      TU         W223  TURNER
                  LECT                 9        TU TH      W109  TURNER
       00294      LAB-DISC   3         1-3        W        N107  TURNER
                  LECT                 9        TU TH      W109  TURNER

AG E  348     THE AIR POLLUTION SYSTEM.
              SAME AS C. E., G. E., GEOG., M.E., U. P., V. M. S. AND
              ENVST. 348.
         PREREQUISITE: SENIOR OR GRADUATE STANDING.
         2 HOURS OR 1/2 UNIT.
       00295      LECT-DISC            1-3      TU         138  ADMIN BLD

AG E  356     SOIL AND WATER CONSERVATION STRUCTURES.
         PREREQUISITE: CREDIT OR CONCURRENT REGISTRATION IN T.A.M. 235.
         3 HOURS, OR 3/4 OR 1 UNIT.
       00296      LECT                 2        M     F    218  AGR ENGR      MITCHELL
                  LAB                  2-5        W        132  AGR ENGR

AG E  387     AGRICULTURAL PROCESS ENGINEERING.
         PREREQUISITE: SENIOR STANDING IN ENGINEERING OR CONSENT OF
         INSTRUCTOR.
         3 HOURS OR 3/4 UNIT.
       00297      LECT                 1          W  F    221  AGR ENGR      SHOVE, RODDA
                  LAB                  3-5         TH     221  AGR ENGR

AG E  396     SPECIAL PROBLEMS.
         PREREQUISITE: SENIOR STANDING IN ENGINEERING.
         1 TO 4 HOURS, OR 1/4 TO 1 UNIT.
         *SECTION H TOPIC: HYDRAULICS IN AGRICULTURAL ENGINEERING.  3 HOURS.
       00298      CONF        A     ARR
       00299      LECT       *H       10       M  W       218  AGR ENGR      WALKER
                  LAB        *H       10-12          F   218  AGR ENGR

AG E  436     DYNAMICS OF FARM MACHINE ELEMENTS.
         PREREQUISITE: AG. E. 236 AND 336, OR EQUIVALENT.
         1 UNIT.
       00300      LECT-DISC            9        M  W  F    132  AGR ENGR      YOERGER
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AG E 440 DESIGN AND ANALYSIS OF BIOLOGICAL EXPERIMENTS.
SAME AS AGRON., AN. S., D. S., F. S., FOR., HORT., AND V. M. S. 440.
PREREQUISITE: AG. E. 340 OR EQUIVALENT.
3/4 UNIT.

00301	LAB-DISC	1	1-3		TH	W223	TURNER
	LECT		9	M	W	W115	TURNER
00302	LAB-DISC	2	3-5		TH	W223	TURNER
	LECT		9	M	W	W115	TURNER

AG E 490 SEMINAR.
1/4 UNIT.

00303	DISC		ARR	GRADUATE STAFF

AG E 496 PROBLEMS IN AGRICULTURAL ENGINEERING.
PREREQUISITE: CONSENT OF HEAD OF DEPARTMENT.
1 UNIT.
*SECTION B IS STAFF SEMINAR.

00304	CONF	A	ARR				GRADUATE STAFF
00305	LECT	*B	1	M	240	AGR ENGR	LANHAM

AG E 499 THESIS RESEARCH.
0 TO 4 UNITS.

00306	CONF		ARR	GRADUATE STAFF

AGRICULTURAL MECHANIZATION
DEPARTMENT OF AGRICULTURAL ENGINEERING

AG M 100 ENGINEERING APPLICATIONS IN AGRICULTURE.
PREREQUISITE: MATH. 111, 112, 104 OR EQUIVALENT.
3 HOURS.

00307	LECT	A	10	M	F	240	AGR ENGR	CURTIS
00308	LAB-DISC	1	3-5	M		132	AGR ENGR	
00309	LAB-DISC	2	1-3	TU		132	AGR ENGR	
00310	LAB-DISC	3	10-12		W	132	AGR ENGR	
00311	LAB-DISC	4	1-3		TH	132	AGR ENGR	

AG M 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

00312	CONF		ARR

AG M 200 AGRICULTURAL MECHANICS SHOP: CONSTRUCTION TECHNOLOGY.
PREREQUISITE: JUNIOR STANDING, ENROLLED IN TEACHER-TRAINING CURRICULUM, OR CONSENT OF INSTRUCTOR.
3 HOURS.

00313	LECT		2	TU TH	120	AGR ENGR	ESPENSCHIED
	LAB		3-5	TU TH	120	AGR ENGR	

AG M 201 AGRICULTURAL MECHANICS SHOP: ELECTRICAL AND METAL WORK.
PREREQUISITE: JUNIOR STANDING, ENROLLED IN TEACHER-TRAINING CURRICULUM, OR CONSENT OF INSTRUCTOR.
3 HOURS.

00314	LECT		8	TU TH	120	AGR ENGR	ESPENSCHIED
	LAB		9-11	TU TH	120	AGR ENGR	

AG M 241 FARM TRACTOR POWER.
3 HOURS.
PHYSICS 101 IS RECOMMENDED.

00315	LECT		11	TU TH	240	AGR ENGR	WEBER
00316	LAB	1	3-5	TH	132	AGR ENGR	
00317	LAB	2	1-3	F	132	AGR ENGR	

AG M 252 MECHANICS OF SOIL AND WATER CONSERVATION.
PREREQUISITE: AG. M. 100 OR 200.
3 HOURS.

00318	LECT		11	TU TH	218	AGR ENGR	MITCHELL
	LAB		2-5	TU	209	AGR ENGR	

AG M 300 SPECIAL PROBLEMS.
PREREQUISITE: NOT OPEN TO STUDENTS ON PROBATION; SENIOR STANDING; WRITTEN CONSENT OF INSTRUCTOR AND AUTHORIZED DEPARTMENTAL APPROVAL ARE REQUIRED PRIOR TO ADVANCE ENROLLMENT AND REGISTRATION.
1 TO 4 HOURS, OR 1/4 TO 1 UNIT.
*SECTION &B IS OPEN TO JAMES SCHOLARS AND OTHER STUDENTS HAVING A MINIMUM GRADE POINT AVERAGE OF 4.0 AND MAY BE TAKEN IN CONJUNCTION WITH OTHER COURSES IN THIS DEPARTMENT SUBJECT TO APPROVAL OF INSTRUCTOR.
*SECTION C IS A SPECIAL PROBLEM IN LIVESTOCK WASTE MANAGEMENT FOR 3 HOURS OR 3/4 UNIT.

00319	CONF	A	ARR							LANHAM & STAFF
00320	CONF	*&B	ARR							
00321	LECT-DISC	*C	3	M	W	F	218	AGR ENGR		DAY

AG M 361 DEVELOPMENT AND FUNCTION OF FAMILY HOUSING.
SAME AS H. EC. 361.
3 HOURS OR 3/4 UNIT.

00322	LECT		11	M	W		240	AGR ENGR		HANSEN
00323	LAB	1	10-12			F	209	AGR ENGR		
00324	LAB	2	1-3		TH		209	AGR ENGR		

AG M 381 ELECTRO-MECHANICAL AGRICULTURAL SYSTEMS.
PREREQUISITE: AG. M. 281 OR GRADUATE STANDING IN AGRICULTURE.
3 HOURS OR 3/4 UNIT.

00325	LECT		9	M		F	221	AGR ENGR		OLVER
	LAB		3-5		W		221	AGR ENGR		

AGRICULTURE

AGR 206 COOPERATIVE EXTENSION WORK.
PREREQUISITE: AGCOM. 114 AND A COURSE IN SOCIOLOGY OR CONSENT OF INSTRUCTOR.
3 HOURS.

00326	LECT-DISC		10		TU		316N	MUM HALL		KAISER
			10-12			TH	316N	MUM HALL		KAISER

AGRONOMY

DEPARTMENT OFFICE W201 T H

AGRON 101 INTRODUCTORY SOILS.
PREREQUISITE: CHEM. 100 OR EQUIVALENT.
4 HOURS.

00327	LAB	1	1-4	M			W1	TURNER		HASSETT
	LECT		9	M	W	F	135	A S L		
00328	LAB	2	2-5	M			W1	TURNER		
	LECT		9	M	W	F	135	A S L		
00329	LAB	3	8-11		TU		W1	TURNER		
	LECT		9	M	W	F	135	A S L		
00330	LAB	4	9-12		TU		W1	TURNER		
	LECT		9	M	W	F	135	A S L		
00331	LAB	5	1-4		TU		W1	TURNER		
	LECT		9	M	W	F	135	A S L		
00332	LAB	6	2-5		TU		W1	TURNER		
	LECT		9	M	W	F	135	A S L		
00333	LAB	7	1-4		W		W1	TURNER		
	LECT		9	M	W	F	135	A S L		
00334	LAB	8	2-5		W		W1	TURNER		
	LECT		9	M	W	F	135	A S L		
00335	LAB	9	8-11		TH		W1	TURNER		
	LECT		9	M	W	F	135	A S L		
00336	LAB	10	9-12		TH		W1	TURNER		
	LECT		9	M	W	F	135	A S L		
00337	LAB	11	1-4		TH		W1	TURNER		
	LECT		9	M	W	F	135	A S L		
00338	LAB	12	2-5		TH		W1	TURNER		HASSETT
	LECT		9	M	W	F	135	A S L		HASSETT

AGRON 110 PLANT AND ANIMAL GENETICS.
SAME AS AN. S., D. S., AND HORT. 110.
PREREQUISITE: BIOL. 110 AND 111 OR BOT. 100 (OR BOT. 101)
AND ZOOL. 104.
3 HOURS.

00339	LAB	1	1-3	TU	W13	TURNER	D.E. ALEXANDE
	LECT		2	M W	W109	TURNER	AND OTHERS
00340	LAB	2	3-5	TU	W13	TURNER	
	LECT		2	M W	W109	TURNER	
00341	LAB	3	1-3	TH	W13	TURNER	
	LECT		2	M W	W109	TURNER	

AGRON 121 PRINCIPLES OF FIELD CROP SCIENCE.
4 HOURS.

00342	LAB	1	9-11	TU	W13	TURNER	BURGER
	LECT		8	M W F	W109	TURNER	
00343	LAB	2	10-12	TU	W13	TURNER	
	LECT		8	M W F	W109	TURNER	
00344	LAB	3	1-3	W	W13	TURNER	
	LECT		8	M W F	W109	TURNER	
00345	LAB	4	2-4	W	W13	TURNER	BURGER
	LECT		8	M W F	W109	TURNER	
00346	LAB	5	9-11	TH	W13	TURNER	
	LECT		8	M W F	W109	TURNER	
00347	LAB	6	10-12	TH	W13	TURNER	
	LECT		8	M W F	W109	TURNER	
00348	LAB	7	9-11	F	W13	TURNER	
	LECT		8	M W F	W109	TURNER	
00349	LAB	8	10-12	F	W13	TURNER	
	LECT		8	M W F	W109	TURNER	

AGRON 290 UNDERGRADUATE AGRONOMY SEMINAR.
PREREQUISITE: SENIOR STANDING.
1 HOUR.

00350	DISC		TH	N107	TURNER	MILLER BURGER HASSETT

AGRON 299 UNDERGRADUATE THESIS.
PREREQUISITE: JUNIOR OR SENIOR STANDING, MINIMUM GRADE-POINT
AVERAGE OF 4.0 AND CONSENT OF INSTRUCTOR.
*AN APPROVED THESIS MUST BE PRESENTED FOR CREDIT TO BE GIVEN.
*2 TO 5 HOURS.

00351	CONF		ARR			STAFF

AGRON 300 ADVANCED SPECIAL PROBLEMS.
PREREQUISITE: MINIMUM GRADE-POINT AVERAGE 3.5; NOT OPEN TO STUDENTS
ON PROBATION; CONSENT OF THE INSTRUCTOR. APPROVAL OF
AGRONOMY TEACHING COORDINATOR IS REQUIRED PRIOR TO ADVANCE
ENROLLMENT AND REGISTRATION.
*CREDIT IS NOT GIVEN TO GRADUATE STUDENTS MAJORING IN AGRONOMY.
*1 TO 5 HOURS, OR 1/2 TO 2 UNITS.
SECTION &8 IS OPEN TO JAMES SCHOLARS AND OTHER STUDENTS HAVING A
MINIMUM GRADE POINT AVERAGE OF 4.0 AND MAY BE TAKEN IN CONJUNCTION
WITH OTHER COURSES IN THIS DEPARTMENT SUBJECT TO APPROVAL OF
INSTRUCTOR.
FIELD TRIPS, ESTIMATED EXPENSE $5.00-$10.00.

00352	LAB-DISC	A	ARR			STAFF
00353	LAB-DISC	&B	ARR			STAFF

AGRON 301 SOIL SURVEY, WITH EMPHASIS ON ILLINOIS SOILS.
PREREQUISITE: AGRON. 101 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

00354	LAB	1	1-3	F	W223	TURNER	RAY
	LECT		1	M W	W223	TURNER	
00355	LAB	2	8-10	S	W223	TURNER	
	LECT		1	M W	W223	TURNER	

AGRON 304 SOIL MANAGEMENT AND CONSERVATION.
PREREQUISITE: AGRON. 101.
3 HOURS OR 3/4 UNIT.
TWO LOCAL FIELD TRIPS, ESTIMATED COST $2.00.

00356	LECT	9	M W F	W109	TURNER	J D ALEXANDER

AGRON 307 SOIL CHEMISTRY.
PREREQUISITE: AGRON. 101 AND CHEM. 102.
3 HOURS OR 3/4 UNIT.

00357	LECT	11	M W F	W115	TURNER	HASSETT

AGRON 308 THE PHYSICS OF THE PLANT ENVIRONMENT.
PREREQUISITE: PHYCS. 102 AND ONE SEMESTER OF CALCULUS.
4 HOURS OR 1 UNIT.

00358	LECT		10-12	TU	W223	TURNER	BOAST
	LAB-DISC		10-12	TH	W223	TURNER	

AGRON 312 RURAL REAL ESTATE APPRAISAL.
SAME AS AG. EC. 312.
PREREQUISITE: AGRON. 101 AND AG. EC. 220, OR EQUIVALENT.
LABORATORY FIELD TRIPS, INCLUDING A PRACTICE APPRAISAL;
ESTIMATED COST, $8.00.
3 HOURS, OR 3/4 OR 1 UNIT.

00359	LECT-DISC	8	9	M W F	313	MUM HALL	

AGRON 313 SOIL MINERAL ANALYSIS.
PREREQUISITE: AGRON. 101 OR CONSENT OF THE INSTRUCTOR.
4 HOURS OR 1 UNIT.

00360	LECT-DISC		1	TU TH	W325	TURNER	JONES
	LAB		ARR				

AGRON 320 CROP PHYSIOLOGY.
PREREQUISITE: BOT. 100 OR EQUIVALENT AND ONE COURSE IN ORGANIC
CHEMISTRY OR EQUIVALENT OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

00361	LECT		11	M W F	W223	TURNER	RINNE

AGRON 322 FORAGE CROPS AND PASTURES.
PREREQUISITE: AGRON. 121.
3 HOURS OR 3/4 UNIT.

00362	LECT-DISC		10	M W F	W115	TURNER	D. A. MILLER

AGRON 340 INTRODUCTION TO APPLIED STATISTICS.
SAME AS AG. E., AN. S., D. S., F. S., FOR., HORT., AND
V. M. S. 340.
PREREQUISITE: MATH. 111 OR 112 OR 104, OR EQUIVALENT.
4 HOURS OR 3/4 UNIT.

00363	LAB-DISC	1	1-3	TU	W223	TURNER	SEIF
	LECT		9	TU TH	W109	TURNER	
00364	LAB-DISC	2	3-5	TU	W223	TURNER	
	LECT		9	TU TH	W109	TURNER	
00365	LAB-DISC	3	1-3	W	N107	TURNER	
	LECT		9	TU TH	W109	TURNER	

AGRON 350 CROPS AND MAN.
FIELD TRIP, ESTIMATED COST $10.00.
3 HOURS OR 3/4 UNIT.

00366	LECT-DISC		2-4	M	W223	TURNER	HARLAN
			10-12	S	W223	TURNER	

AGRON 377 DISEASES OF FIELD CROPS.
SAME AS PL. PA. 377.
PREREQUISITE: PL. PA. 204 OR EQUIVALENT.
3 HOURS OR 3/4 UNIT.

00367	LAB-DISC		8-10	TU TH	W121	TURNER	

AGRON 400 SEMINAR.
REQUIRED OF ALL GRADUATE MAJORS IN AGRONOMY.
PREREQUISITE: GRADUATE STANDING.
0 CREDIT.

00368	LAB-DISC	C	3	W	W115	TURNER	JOHNSON
00369	LAB-DISC	G	4	W	N107	TURNER	BROWN
00370	LAB-DISC	S	4	TU	W109	TURNER	PECK
00371	LAB-DISC	PP	12	TH	113	DAVENPORT	KOEPPE

AGRON 422 PASTURE, RANGE, AND SOIL CONSERVATION RESEARCH.
PREREQUISITE: AGRON. 121, AGRON. 322.
1 UNIT.

00372	LECT-DISC		8	M W F	N107	TURNER	D.A. MILLER

AGRON 423 CYTOGENETIC AND EVOLUTIONARY BASIS OF PLANT BREEDING.
PREREQUISITE: AGRON. 323 OR EQUIVALENT, OR
CONSENT OF INSTRUCTOR.
1 UNIT.

00373	LECT-DISC		8	M W	W115	TURNER	HADLEY
			3-5	F	W121	TURNER	

AGRON 424 MINERAL NUTRITION OF PLANTS.
SAME AS BOT. AND HORT. 424.
PREREQUISITE: BOT. 330 OR CONSENT OF INSTRUCTOR.
1 UNIT.

00374	LECT-DISC		11		TUWTHF	N107	TURNER	HAGEMAN

AGRON 440 DESIGN AND ANALYSIS OF BIOLOGICAL EXPERIMENTS.
SAME AS AG. E., AN. S., D. S., F. S., FOR., HORT.,
AND V. M. S. 440.
PREREQUISITE: AGRON. 340 OR EQUIVALENT.
3/4 UNIT.

00375	LAB-DISC	1	1-3		TH	W223	TURNER	CARMER
	LECT		9	M W		W115	TURNER	
00376	LAB-DISC	2	3-5		TH	W223	TURNER	
	LECT		9	M W		W115	TURNER	

AGRON 442 ENVIRONMENTAL PLANT PHYSIOLOGY.
SAME AS BOT. 442.
PREREQUISITE: CHEM. 131, GENERAL PHYSICS, GENERAL OR PLANT
PHYSIOLOGY, AND CONSENT OF INSTRUCTOR.
1 UNIT.

00377	LECT		2	M W		308	NAT HIST	
			2-4		F	308	NAT HIST	

AGRON 462 ORIGIN OF VARIATION IN PLANTS.
SAME AS BOT. 462.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

00378	LECT-DISC		1-3	TU		W115	TURNER	DEWET
			1-3		F	N107	TURNER	

AGRON 493 ADVANCED STUDIES IN AGRONOMY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/4 TO 2 UNITS.
WORK MAY BE TAKEN IN THE FOLLOWING FIELDS:
A--SOIL CHEMISTRY.
B--SOIL FERTILITY.
C--SOIL PHYSICS.
D--SOIL CLASSIFICATION AND PEDOLOGY.
E--SOIL MINERALOGY.
F--SOIL MICROBIOLOGY.
G--PLANT BREEDING AND GENETICS.
H--PLANT PHYSIOLOGY.
I--WEED CONTROL.
J--CROP MORPHOLOGY.
K--CROP PRODUCTION AND ECOLOGY.
L--STATISTICAL TECHNIQUES AND DATA PROCESSING, REGRESSION
ANALYSIS. CONSENT OF INSTRUCTOR. 1/2 UNIT.

00379	CONF	A	ARR	STAFF
00380	CONF	B	ARR	STAFF
00381	CONF	C	ARR	STAFF
00382	CONF	D	ARR	STAFF
00383	CONF	E	ARR	STAFF
00384	CONF	F	ARR	STAFF
00385	CONF	G	ARR	STAFF
00386	CONF	H	ARR	STAFF
00387	CONF	I	ARR	SLIFE
00388	CONF	J	ARR	STAFF
00389	CONF	K	ARR	STAFF
00390	CONF	L	ARR	STAFF

AGRON 499 THESIS RESEARCH.
0 TO 4 UNITS.
WORK TO BE TAKEN IN THE FOLLOWING SUBJECTS:
A-SOILS J.D. ALEXANDER, BEAVERS, BOAST, COLE, FEHRENBACHER, HASSETT, HINESLY, JANSEN, JONES, KURTZ, MELSTED, OSCHWALD, PECK, PETERS, RAY STEVENSON, THORNE, TYNER, WALKER, WELCH.
B-CROPS ALEXANDER, BERNARD, BROWN, BURGER, CARMER, COOPER, DEWET, DUDLEY, EARLEY, FAIX, GERDEMANN, GRAFFIS, HADLEY, HAGEMAN, HANSON, HARLAN, HARPER, HILTIBRAN, HITTLE, HOOKER, HOWELL, HYMOWITZ, JACKOBS, JOHNSON, KAISER, KNAKE, KOEPPE, LAMBERT, LAUGHNAN, LENG, MCGLAMERY, D. A. MILLER, OGREN, PATTERSON, RINNE, SCOTT, SEIF, SLIFE, STOLLER, WAX, WEBER, WHIGHAM, WIDHOLM, WILSON AND WOOLEY.

00391	CONF	A	ARR	STAFF
00392	CONF	B	ARR	STAFF

DEPARTMENT OFFICE 230 ARMORY

AFAS 112 THE AIR FORCE ROLE IN NATIONAL SECURITY, II.
CONTINUATION OF AFAS 111.
PREREQUISITE: AFAS 111 OR CONSENT OF INSTRUCTOR.
1 HOUR.

00393	LECT-DISC	M	9	TU		325	ARMORY	WILMOTTE
	LAB	M	7PM	W		FLOOR	ARMORY	WOOLMAN
00394	LECT-DISC	N	10	TU		325	ARMORY	WILMOTTE
	LAB	N	7PM	W		FLOOR	ARMORY	WOOLMAN
00395	LECT-DISC	E	1	W		325	ARMORY	WILMOTTE
	LAB	E	7PM	W		FLOOR	ARMORY	WOOLMAN
00396	LECT-DISC	F	2	W		325	ARMORY	WILMOTTE
	LAB	F	7PM	W		FLOOR	ARMORY	WOOLMAN

AFAS 122 SOPHOMORE THEORY COURSE: UNITED STATES MILITARY FORCES IN THE CONTEMPORARY WORLD, II.
PREREQUISITE: AFAS 121 OR CONSENT OF PROFESSOR OF AIR FORCE AEROSPACE STUDIES.
1 HOUR.

00397	LECT-DISC	N	9	TH		325	ARMORY	WOOLMAN
	LAB	N	7PM	W		FLOOR	ARMORY	WOOLMAN
00398	LECT-DISC	P	11	TH		325	ARMORY	WOOLMAN
	LAB	P	7PM	W		FLOOR	ARMORY	WOOLMAN
00399	LECT-DISC	R	1	TH		325	ARMORY	WOOLMAN
	LAB	R	7PM	W		FLOOR	ARMORY	WOOLMAN

THE FOLLOWING AIR FORCE AEROSPACE STUDIES COURSE MAY BE TAKEN UPON APPLICATION BY STUDENTS WHO MEET THE REQUIRED STANDARDS. COMMISSIONS IN THE AIR FORCE RESERVE ARE AWARDED THOSE STUDENTS WHO SATISFACTORILY COMPLETE THE ADVANCED COURSES AND WHO COMPLETE THE ACADEMIC REQUIREMENTS FOR A DEGREE SUBJECT TO ALLOCATIONS OF COMMISSIONS TO BE MADE BY AIR FORCE R.O.T.C. STUDENTS ARE PAID RETAINER PAY, ARE FURNISHED A UNIFORM, AND ARE REQUIRED TO ATTEND A SUMMER ENCAMPMENT PRIOR TO THE PROFESSIONAL OFFICER COURSE.

ADVANCED AIR FORCE R.O.T.C. COURSES REQUIRE THREE HOURS OF INSTRUCTION A WEEK.
GENERAL PREREQUISITE: SUCCESSFUL COMPLETION OF THE FRESHMAN AND SOPHOMORE AIR FORCE R.O.T.C. COURSES OR THE SIX-WEEK FIELD TRAINING PROGRAM OR EQUIVALENT TRAINING AS APPROVED BY THE PROFESSOR OF AIR FORCE AEROSPACE STUDIES, PASS OFFICERS TYPE PHYSICAL EXAMINATION, ACHIEVE SATISFACTORY SCORES ON THE AIR FORCE OFFICERS QUALIFICATION TEST, AND ACCEPTANCE BY A BOARD OF AIR FORCE OFFICERS.

AFAS 232 JUNIOR THEORY COURSE: GROWTH AND DEVELOPMENT OF AEROSPACE POWER, II.
PREREQUISITE: COMPLETION OF ALL FRESHMAN AND SOPHOMORE THEORY COURSES OR CONSENT OF PROFESSOR OF AIR FORCE AEROSPACE STUDIES. SUCCESSFUL PASSING OF APPROPRIATE MENTAL APTITUDE AND PHYSICAL TEST. SATISFACTORY COMPLETION OF AFAS 231 OR CONSENT OF PROFESSOR OF AEROSPACE STUDIES.
3 HOURS.

00400	LECT-DISC	C	10	M	W	F	325	ARMORY	JEROME
	LAB	C	7PM		W		FLOOR	ARMORY	WOOLMAN
00401	LECT-DISC	D	11	M	W	F	325	ARMORY	JEROME
	LAB	D	7PM		W		FLOOR	ARMORY	WOOLMAN

AFAS 242 SENIOR THEORY COURSE: THE PROFESSIONAL OFFICER, II.
PREREQUISITE: COMPLETION OF ALL FRESHMAN AND SOPHOMORE THEORY COURSES OR CONSENT OF PROFESSOR OF AIR FORCE AEROSPACE STUDIES; SUCCESSFUL PASSING OF THE AIR FORCE QUALIFICATION TEST AND A MILITARY PHYSICAL EXAMINATION.
3 HOURS.

00402	LECT-DISC	A	8	M	W	F	325	ARMORY	DEJONGHE
	LAB	A	7PM		W		FLOOR	ARMORY	WOOLMAN
00403	LECT-DISC	B	9	M	W	F	325	ARMORY	DEJONGHE
	LAB	B	7PM		W		FLOOR	ARMORY	WOOLMAN

NOTE: INFORMATION ABOUT THE FIELD OF CONCENTRATION MAY BE OBTAINED AT THE SCHOOL OF HUMANITIES OFFICE.

MAJOR: STUDENTS WHO ELECT AMERICAN CIVILIZATION AS A MAJOR MUST COMPLETE FORTY SEMESTER HOURS (WHICH SATISFIES BOTH MAJOR AND MINOR REQUIREMENTS FOR GRADUATION) IN COURSES INDICATED BELOW, AT LEAST TWENTY HOURS BEING IN COURSES NUMBERED 200 OR ABOVE. THEY ARE REQUIRED TO MAINTAIN A 3.0 GENERAL AVERAGE AT ALL TIMES, THAT IS, WHEN THE AVERAGE DROPS BELOW THAT LEVEL THE STUDENT SHALL DROP FROM THIS MAJOR. SPECIFICALLY REQUIRED ARE:

1. ENGL. 255, 256, HIST. 151-152, AND EITHER ART 323 OR 324 (A TOTAL OF FIFTEEN HOURS). EQUIVALENT OR MORE ADVANCED COURSES MAY BE SUBSTITUTED PROVIDED THAT, TAKEN TOGETHER, THEY CONSTITUTE COMPREHENSIVE SURVEYS OF THE THREE FIELDS OF AMERICAN HISTORY, AMERICAN LITERATURE, AND EITHER AMERICAN ART OR AMERICAN PHILOSOPHY. APPROVAL FOR ANY SUCH SUBSTITUTION MUST BE REQUESTED BY A PETITION TO THE DEAN BEARING THE RECOMMENDATION OF THE ADVISOR FOR THE CURRICULUM.

2. AT LEAST SIX HOURS OF ADVANCED WORK IN ENGLISH AND AT LEAST SIX HOURS OF ADVANCED WORK IN HISTORY, CHOSEN FROM THE FOLLOWING COURSES ALL OF WHICH ARE IN THE AMERICAN FIELD: ENGL. 249, 259, 260, 346, 347, 350, 351, 362, HIST. 352, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 367, 368, 369, 370, 371, 372, 373, 374. SCPOM. 366 MAY BE SUBSTITUTED FOR ENGL. 316.

3. AT LEAST SIX HOURS FROM THE FOLLOWING COURSES: ARCH. 315-316 ECON 236, ED. 302, GEOG. 223, POL. S. 150-151, 351, 381, 397, SPCH. 312; OR COURSES LISTED IN THE PRECEDING PARAGRAPHS, IF NOT COUNTED TOWARD THE REQUIREMENTS THEREUNDER.

4. AT LEAST SIX ADDITIONAL HOURS IN ONE OF THE FOLLOWING DEPARTMENTS: ART, ENGLISH, HISTORY, PHILOSOPHY OR POLITICAL SCIENCE CHOSEN FROM COURSES WHICH DEAL WITH NON-AMERICAN ASPECTS OF THE SUBJECT BUT WHICH ARE CLOSELY RELATED TO SPECIFIC COURSES SELECTED UNDER THE PRECEDING REQUIREMENTS, SUCH AS, FOR EXAMPLE, A COURSE DEALING WITH THE SAME PERIOD IN EUROPEAN HISTORY OR IN ENGLISH LITERATURE.

THE COMMITTEE IN CHARGE OF THE CURRICULUM ADVISES EACH STUDENT CONCERNING THESE ADDITIONAL HOURS, ASSUMES RESPONSIBILITY FOR THE STUDENTS REGISTRATION IN THE PROPER COURSES, AND FILES A RECORD OF THE STUDENTS REGISTRATION INDICATING THE SPECIFIC COURSES APPROVED AS SATISFYING THIS REQUIREMENT IN THE OFFICE OF THE COLLEGE OF LIBERAL ARTS AND SCIENCES.

ADVISER--CHAIRMAN OF THE COMMITTEE IN CHARGE--PROFESSOR J. LEONARD BATES, 316 GREGORY HALL.

MINORS: THIS CURRICULUM HAS BEEN APPROVED AS A MINOR FOR STUDENTS MAJORING IN GEOGRAPHY, HISTORY, POLITICAL SCIENCE, AND SPEECH. A SPLIT MINOR IS NOT AUTHORIZED. NO COURSE COUNTED TOWARD THE STUDENTS MAJOR MAY BE COUNTED TOWARD THE MINOR. THE MINOR CONSISTS OF AT LEAST TWENTY SEMESTER HOURS, INCLUDING THE REQUIRED COURSES HIST. 151-152 AND ENGL. 116, AND IN ADDITION:

1. AT LEAST THREE HOURS FROM COURSES LISTED UNDER (2) OF THE REQUIREMENTS FOR THE MAJOR IN AMERICAN CIVILIZATION, EXCLUDING THOSE NUMBERED UNDER 200 AND THOSE IN THE DEPARTMENT IN WHICH THE STUDENT IS MAJORING.

2. THE REMAINDER, IF ANY, CHOSEN FROM COURSES LISTED UNDER (1) AND (3) OF THE REQUIREMENTS FOR MAJOR IN AMERICAN CIVILIZATION, EXCLUDING THOSE NUMBERED UNDER 200 AND THOSE IN THE DEPARTMENT IN WHICH THE STUDENT IS MAJORING.

DEPARTMENT OFFICE 328 M H

AN S 100 INTRODUCTION TO ANIMAL SCIENCE.
3 HOURS.

00404	LECT		2	M F	135	A S L	DZIUK & OTHERS
00405	LAB	A	1-3	W	135	A S L	
		A	1-3	W		STOCK PAV	
00406	LAB	B	3-5	TH	W115	TURNER	
		B	3-5	TH		STOCK PAV	
00407	LAB	C	3-5	W	135	A S L	
		C	3-5	W		STOCK PAV	

AN S 110 PLANT AND ANIMAL GENETICS.
SAME AS AGRON., D. S., AND HORT. 110.
PREREQUISITE: BIOL. 110 AND 111 OR BOT. 100 (OR BOT. 101) AND ZOOL. 104.
3 HOURS.

00408	LAB	1	1-3	TU	W13	TURNER
	LECT		2	M W	W109	TURNER
00409	LAB	2	3-5	TU	W13	TURNER
	LECT		2	M W	W109	TURNER
00410	LAB	3	1-3	TH	W13	TURNER
	LECT		2	M W	W109	TURNER

AN S 200 SPECIAL PROBLEMS.
PREREQUISITE: MINIMUM GRADE POINT AVERAGE 3.5, NOT OPEN TO STUDENTS ON PROBATION, SENIOR STANDING, CONSENT OF THE INSTRUCTOR AND HEAD OF THE DEPARTMENT. SPECIFIC APPROVAL OF THE ASSOCIATE DEAN IS REQUIRED IN ADVANCE OF REGISTRATION FOR A SECOND AND/OR THIRD SPECIAL PROBLEMS COURSE.
1 TO 5 HOURS.
*SECTION &B IS OPEN TO JAMES SCHOLARS AND OTHER STUDENTS HAVING A MINIMUM GRADE POINT AVERAGE OF 4.0 AND MAY BE TAKEN IN CONJUNCTION WITH OTHER COURSES IN THIS DEPARTMENT SUBJECT TO APPROVAL OF INSTRUCTOR.

00411	LAB	A	ARR			STAFF
00412	LAB	*&B	ARR			STAFF

AN S 201 LIVESTOCK MANAGEMENT.
SAME AS D. S. 201.
PREREQUISITE: AN. S./D. S. 221 OR AN. S. 325.
*ANIMAL AND DAIRY SCIENCE MAJORS DO NOT RECEIVE CREDIT FOR THIS COURSE.
*5 HOURS.

00413	LECT-DISC	11	MTUWTHF	135	A S L	HARMON & OTHERS

AN S 206 LIGHT HORSE MANAGEMENT.
PREREQUISITE: SOPHOMORE STANDING.
3 HOURS.

00414	LECT-DISC	1	TU TH		STOCK PAV	ALBERT &
		2	TU		STOCK PAV	DVORAK

AN S 207 COMPANION ANIMAL MANAGEMENT.
3 HOURS.

00415	LECT-DISC	2	M W F	242	BEVIER	CORBIN

AN S 209 MEAT ANIMAL EVALUATION.
PREREQUISITE: AN. S. 100.
*STUDENTS MAY REGISTER FOR 3 HOURS CREDIT WITHOUT THE LABORATORY OR FOR 4 HOURS CREDIT WITH THE LABORATORY IN ANIMAL SLAUGHTER AND CARCASS FABRICATION.
*3 OR 4 HOURS.

00416	LAB-DISC	A	12-2	M W	152	CHEMANNEX	CARR & ROMANS
		A	12-2	M W		STOCK PAV	
		A	12	F	152	CHEMANNEX	
		A	12	F		STOCK PAV	

AN S 209 CONTINUED

00417	LAB-DISC	B	12-2	M			152	CHEMANNEX	
		B	12-2	M				STOCK PAV	
		B	3-5		W		152	CHEMANNEX	
		B	3-5		W			STOCK PAV	
		B	12			F	152	CHEMANNEX	
		B	12			F		STOCK PAV	
00418	LAB	I	2	M			152	CHEMANNEX	
		I	2	M				STOCK PAV	
		I	8		TH		152	CHEMANNEX	
		I	8		TH			STOCK PAV	
00419	LAB	II	3	M			152	CHEMANNEX	
		II	3	M				STOCK PAV	
		II	9		TH		152	CHEMANNEX	
		II	9		TH			STOCK PAV	

AN S 211 BREEDING ANIMAL EVALUATION.
PREREQUISITE: SOPHOMORE STANDING AND CREDIT OR REGISTRATION IN AN. S. 209.
3 HOURS.

00420	LECT		3			F		STOCK PAV	ALBERT
	LAB		3-5	M	W			STOCK PAV	

AN S 221 ANIMAL NUTRITION.
SAME AS D. S. 221.
PREREQUISITE: CHEM. 102 OR EQUIVALENT.
*CREDIT IS NOT GIVEN FOR BOTH AN. S. 221 AND 325.
*4 HOURS.

00421	LECT-DISC		10	TUWTHF			135	A S L	BAKER & BAUMAN

AN S 230 COMPARATIVE PHYSIOLOGY OF REPRODUCTION, LACTATION AND GROWTH.
SAME AS D. S. 230.
PREREQUISITE: ZOOL. 104 AND ONE COURSE IN CHEMISTRY.
3 HOURS.

00422	LECT		9	TU TH			W115	TURNER	DZIUK & HAYS
00423	LAB	A	10-12	TU			414	A S L	
00424	LAB	B	10-12		TH		414	A S L	

AN S 299 SEMINAR.
1 HOUR.
*SECTION A IS FOOD ANIMAL TRIP.
*SECTION B IS COMPANION ANIMAL TRIP.

00425	LECT-DISC *A		ARR						SCHMIDT & DVORAK
00426	LECT-DISC *B		ARR						

AN S 301 BEEF PRODUCTION.
PREREQUISITE: AN. S. 221 OR EQUIVALENT.
3 HOURS OR 3/4 UNIT.

00427	LECT		10	M	W	F		STOCK PAV	NEUMANN

AN S 303 PORK PRODUCTION.
PREREQUISITE: AN. S. 221, OR EQUIVALENT.
3 HOURS OR 3/4 UNIT.

00428	LECT	A	8	M		F	313	MUM HALL	JENSEN
	QUIZ	A	8		W		313	MUM HALL	

AN S 305 GENETICS AND ANIMAL IMPROVEMENT.
SAME AS D. S. 305.
PREREQUISITE: AN. S. 110 OR EQUIVALENT.
3 HOURS OR 3/4 UNIT.

00429	LECT		10	M	W		341	A S L	RASMUSEN & LEE
	DISC		10			F	341	A S L	

AN S 309 MEAT SCIENCE.
FIELD TRIP REQUIRED; ESTIMATED COST, $15.00.
PREREQUISITE: CHEM. 102, AND MCBIO. 100 AND 101 OR 200 AND 201.
4 HOURS OR 1 UNIT.
FIELD TRIP, ESTIMATED EXPENSE $10.00.

00430	LECT		11	M	W		152	CHEMANNEX	SCHMIDT
00431	LAB-DISC	A	9-11	M	W		152	CHEMANNEX	
00432	LAB-DISC	B	1-3	TU TH			152	CHEMANNEX	

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AN S  320     NUTRITION AND DIGESTIVE PHYSIOLOGY OF RUMINANTS.
              SAME AS D. S. 320.
        PREREQUISITE: D. S./AN. S. 221.
        3 HOURS OR 3/4 UNIT.
      00433       LECT                 9        M  W  F    319  GREG HALL      DAVIS & HINDS


AN S  325     PRINCIPLES OF ANIMAL NUTRITION.
        PREREQUISITE: BIOCH. 354, OR BIOCH. 350 AND 355.
        *CREDIT NOT ALLOWED FOR AN. S. 325 IN ADDITION TO CREDIT IN
        AN. S./D. S. 221.
        *5 HOURS OR 1 1/4 UNITS.
      00434       LECT                10        M  W  F    150  VET MED
                  LAB-DISC             4         TU        150  VET MED
      00435       LAB         A        8         TU        150  VET MED
                              A        9         TU        136  VET MED
      00436       LAB         B        8            TH     150  VET MED
                              B        9            TH     136  VET MED


AN S  332     LIVESTOCK MARKETING.
              SAME AS AG. EC. 332.
        PREREQUISITE: ECON. 108, AG. EC. 230, OR AN ELEMENTARY MARKETING
        COURSE.
        FIELD TRIP, ESTIMATED EXPENSE $15.00.
        3 HOURS, OR 3/4 OR 1 UNIT.
      00437       LECT                 2              F   W109  TURNER        BROADBENT
      00438       DISC        E        1        M  W       320  MUM HALL     BROADBENT
      00439       DISC        F        2        M  W       320  MUM HALL     BROADBENT


AN S  340     INTRODUCTION TO APPLIED STATISTICS.
              SAME AS AG. E., AGRON., D. S., F. S., FOR., HORT., AND
              V. M. S. 340.
        PREREQUISITE: MATH. 111 OR 112 OR 104, OR EQUIVALENT.
        4 HOURS OR 3/4 UNIT.
      00440       LAB-DISC    1        1-3      TU        W223  TURNER        SEIF
                  LECT                 9        TU TH     W109  TURNER
      00441       LAB-DISC    2        3-5      TU        W223  TURNER
                  LECT                 9        TU TH     W109  TURNER
      00442       LAB-DISC    3        1-3         W      N107  TURNER
                  LECT                 9        TU TH     W109  TURNER


AN S  341     HUMAN EVOLUTION, II.
              SAME AS ANTH. 341.
        PREREQUISITE: ANTH. 102 OR ZOOL. 101 OR 104, OR CONSENT OF
        INSTRUCTOR.
        *ADDITIONAL WORK WILL BE REQUIRED OF GRADUATE STUDENTS REGISTERING
        FOR ONE UNIT OF CREDIT IN THIS COURSE.
        *3 HOURS, OR 1/2 OR 1 UNIT.
      00443       LECT-DISC            2        M  W  F    113  DAVENPORT


AN S  347     ETHOLOGY LABORATORY.
              SAME AS ANTH. AND ZOOL. 347.
        PREREQUISITE: ZOOL., ANTH. OR AN. S. 346 AND CONSENT OF INSTRUCTOR.
        3 HOURS OR 3/4 UNIT.
      00444       LAB                 ARR                   346  NAT HIST


AN S  350     WORLD ANIMAL AGRICULTURE.
              SAME AS D. S. 350.
        PREREQUISITE: CONSENT OF INSTRUCTOR.
        3 HOURS OR 3/4 UNIT.
      00445       LECT                 8        M  W  F    316N MUM HALL     GARRIGUS


AN S  400     GRADUATE SEMINAR.
        *MAY BE REPEATED TO A MAXIMUM OF 1 UNIT.
        *0 OR 1/4 UNIT.
        SECTION A: ANIMAL NUTRITION.
        SECTION B: ENVIRONMENTAL MANAGEMENT.
        SECTION C: MEAT SCIENCE AND MUSCLE BIOLOGY.
        SECTION D: REPRODUCTIVE PHYSIOLOGY.
      00446       LECT-DISC   A        2        M          153  A S L        FORBES & TYLER
      00447       LECT-DISC   B       12           TH      121  A S L        HARRISON
      00448       LECT-DISC   C       12        TU         121  A S L        SCHMIDT
      00449       LECT-DISC   D      330           W      104  ANIMALGEN    NALBANDOV
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AN S 401 ANIMAL BIONOMICS.
PREREQUISITE: AN. S. 307 OR CONSENT OF INSTRUCTOR.
1/2 UNIT.

00450	LECT-DISC	8	TU TH	121	A S L	CURTIS & HARRISON

AN S 402 PRINCIPLES OF SHEEP AND WOOL PRODUCTION.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/2 UNIT.

00451	LECT-DISC	3-5	M	121	A S L

AN S 406 PHYSIOLOGY OF REPRODUCTION.
SAME AS ZOOL. 406.
1 UNIT.

00452	LAB-DISC	1-3	TU TH	135	A S L	NALBANDOV

AN S 408 LABORATORY METHODS IN PHYSIOLOGY OF REPRODUCTION.
SAME AS ZOOL. 408.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*COMBINED CREDIT IN AN.S. 407 AND 408 MAY NOT EXCEED TWO UNITS.
*1/2 TO 1 UNIT.

00453	LAB	ARR				DZIUK & NALBANDOV

AN S 410 RESEARCH METHODS IN ANIMAL SCIENCE.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*STUDENTS MAY ACCUMULATE 1 UNIT.
*1/4 TO 1 UNIT.

00454	CONF	ARR				GRADUATE STAFF

AN S 421 MINERALS AND VITAMINS IN METABOLISM.
PREREQUISITE: BIOCH. 350 OR EQUIVALENT AND A COURSE IN NUTRITION.
3/4 UNIT.

00455	LECT	11	MTUWTH	121	A S L	FORBES & MISTRY

AN S 440 DESIGN AND ANALYSIS OF BIOLOGICAL EXPERIMENTS.
SAME AS AG. E., AGRON., D. S., F. S., FOR., HORT.,
AND V. M. S. 440.
PREREQUISITE: AN. S. 340 OR EQUIVALENT.
3/4 UNIT.

00456	LAB-DISC	1	1-3	TH	W223	TURNER	CARMER
	LECT		9	M W	W115	TURNER	CARMER
00457	LAB-DISC	2	3-5	TH	W223	TURNER	CARMER
	LECT		9	M W	W115	TURNER	CARMER

AN S 463 RADIOISOTOPES IN BIOLOGICAL RESEARCH: PRINCIPLES AND PRACTICE.
SAME AS V.M.S. 463 AND BIOPH 463.
PREREQUISITE: QUANTITATIVE CHEMISTRY, ONE YEAR OF MATHEMATICS,
PHYSICS, BIOLOGY AND/OR CONSENT OF INSTRUCTOR.
1 UNIT.

00458	LECT		11	M W F	136	VET MED
00459	LAB	A	1-5	M	232	VET MED
00460	LAB	B	1-5	TU	232	VET MED
00461	LAB	C	1-5	W	232	VET MED

AN S 481 ANIMAL BIOCHEMICAL LABORATORY TECHNIQUES.
SAME AS D. S. 481.
PREREQUISITE: BIOCH. 350 AND 355; CONSENT OF INSTRUCTOR.
1 UNIT.
*PLUS TWO HOURS TO BE ARRANGED.

00462	LAB-DISC	*1-4	TU TH	341	A S L	

AN S 499 THESIS RESEARCH.
0 TO 2 UNITS.

00463	CONF	ARR				GRADUATE STAFF

DEPARTMENT OFFICE 109 D H

NOTE: INFORMATION ABOUT THE MAJOR AND MINORS MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

FIELD OF CONCENTRATION

A TOTAL OF 40 HOURS INCLUDING 28 HOURS WITHIN ANTHROPOLOGY AND 12 COGNATE HOURS. THE HOURS IN ANTHROPOLOGY MUST INCLUDE EITHER ANTHROPOLOGY 101 OR THE 102-103 SEQUENCE, BUT NOT BOTH. AT LEAST 12 HOURS IN ANTHROPOLOGY AND AT LEAST 6 OF THE COGNATE HOURS MUST BE IN ADVANCED COURSES (200 LEVEL OR ABOVE). STUDENTS ARE STRONGLY URGED TO TAKE ANTHROPOLOGY 220, 230, 240 AND 200 OR 300; A BALANCE AMONG COURSES IN THE SUB-DISCIPLINES (ARCHEOLOGY, BIOLOGICAL ANTHROPOLOGY, CULTURAL AND SOCIAL ANTHROPOLOGY, AND LINGUISTICS) IS HIGHLY RECOMMENDED. STUDENTS SHALL TAKE ALL OF THEIR COGNATE HOURS EITHER WITHIN THE SCHOOL OF HUMANITIES, OR WITHIN THE SCHOOL OF LIFE SCIENCES, OR WITHIN ANY ONE OF THE FOLLOWING DEPARTMENTS: ECONOMICS, GEOGRAPHY, GEOLOGY, MATHEMATICS, PSYCHOLOGY, POLITICAL SCIENCE, OR SOCIOLOGY. ALL STUDENTS SHOULD DISCUSS THEIR SELECTION OF ANTHROPOLOGY AND COGNATE COURSES WITH A DEPARTMENTAL ADVISOR. MODIFICATIONS OF THESE REQUIREMENTS CAN BE WORKED OUT BETWEEN THE STUDENT AND ADVISOR, AND WITH THE APPROVAL OF THE HEAD OF THE DEPARTMENT, BE SUBMITTED TO THE COLLEGE OFFICE TO ESTABLISH INDIVIDUAL REQUIREMENTS FOR A FIELD OF CONCENTRATION IN ANTHROPOLOGY.

ANTH 102 INTRODUCTION TO ANTHROPOLOGY: THE ORIGIN OF MAN AND CULTURE.
*CREDIT IS NOT GIVEN FOR BOTH ANTH. 102-103 AND 110.
*4 HOURS.

00464	LAB-DISC		10	M W F	100	NOYES LAB	GROVE AND
00465	QUIZ	A	9	TU	313	DAVENPORT	KLEPINGER
00466	QUIZ	B	9	TH	313	DAVENPORT	
00467	QUIZ	C	10	TU	313	DAVENPORT	
00468	QUIZ	D	10	TH	313	DAVENPORT	
00469	QUIZ	E	11	TU	313	DAVENPORT	
00470	QUIZ	F	11	TH	313	DAVENPORT	
00471	QUIZ	G	12	TU	313	DAVENPORT	
00472	QUIZ	H	12	TH	313	DAVENPORT	
00473	QUIZ	I	3	TU	313	DAVENPORT	
00474	QUIZ	J	8	TU	313	DAVENPORT	

ANTH 103 INTRODUCTION TO CULTURAL ANTHROPOLOGY.
*CREDIT IS NOT GIVEN FOR BOTH ANTH. 102-103 AND 110.
*4 HOURS.

00475	LECT		11	M W F	112	GREG HALL	THOMPSON
00476	QUIZ	A	8	TH	312	DAVENPORT	
00477	QUIZ	B	9	TU	312	DAVENPORT	
00478	QUIZ	C	9	TH	312	DAVENPORT	
00479	QUIZ	D	10	TU	312	DAVENPORT	
00480	QUIZ	E	10	TH	312	DAVENPORT	
00481	QUIZ	F	11	TU	312	DAVENPORT	
00482	QUIZ	G	11	TH	312	DAVENPORT	
00483	QUIZ	H	12	TU	312	DAVENPORT	
00484	QUIZ	I	1	TU	312	DAVENPORT	
00485	QUIZ	J	1	TH	312	DAVENPORT	
00486	QUIZ	K	2	TU	312	DAVENPORT	
00487	QUIZ	L	2	TH	312	DAVENPORT	

ANTH 110 GENERAL ANTHROPOLOGY.
*CREDIT IS NOT GIVEN FOR ANTH. 102 AND 103, AND ANTH. 110.
4 HOURS.
THIS COURSE IS DESIGNED FOR PROSPECTIVE MAJORS AND OTHER SERIOUS STUDENTS.

00488	LECT		9	M W F	196	LINCOLN	RILEY
00489	LAB	A	9	TU	109A	DAVENPORT	
00490	LAB	B	11	TU	109A	DAVENPORT	

ANTH 169 SOUTH ASIA IN THE MODERN PERIOD.
SAME AS HIST. 169.
4 HOURS.

00491	DISC	A	1	M	111	GREG HALL	
	LECT		11	M W F	213	GREG HALL	
00492	DISC	B	12	TU	307	GREG HALL	
	LECT		11	M W F	213	GREG HALL	
00493	DISC	C	9	TH	307	GREG HALL	
	LECT		11	M W F	213	GREG HALL	
00494	DISC	D	12	TH	307	GREG HALL	
	LECT		11	M W F	213	GREG HALL	

ANTH 174 AMERICAN COMMUNITIES AND THEIR PROBLEMS.
4 HOURS.

00495	LECT		9-11	TU	151	ELECT ENG	LINTON
00496	DISC	A	1-3	TU	1128	FOR LANG	
00497	DISC	B	3-5	TU	113	DAVENPORT	
00498	DISC	C	9-11	W	145	LINCOLN	
00499	DISC	D	9-11	TH	109A	DAVENPORT	
00500	DISC	E	10-12	TH	311	DAVENPORT	

ANTH 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SECTION H: SPANISH SPEAKING PEOPLES IN THE U.S.

00501	CONF	H	3-5	M	312	DAVENPORT	BUTTERWORTH

ANTH 200 ELEMENTS OF LINGUISTICS.
SAME AS LING. 200.
PREREQUISITE: ONE YEAR, OR EQUIVALENT, OF A FOREIGN LANGUAGE.
3 HOURS.

00502	LECT-DISC	A	1	M W F	G32	FOR LANG	
00503	LECT-DISC	B	2	M W F	G32	FOR LANG	
00504	LECT-DISC	C	11	M W F	G96	FOR LANG	

ANTH 210 FAMILY RELATIONSHIPS.
SAME AS H. EC. 210.
3 HOURS.
*SECTIONS A1 AND B1 ARE FOR STUDENTS IN HOME ECONOMICS-AGRICULTURE, HOME ECONOMICS-LAS, HOME ECONOMICS EDUCATION AND ANTHROPOLOGY. ALL OTHER STUDENTS MUST REGISTER IN SECTION A2 OR B2.

00505	LECT-DISC	*A1	11	M W F	12	CHILD DEV	
00507	LECT-DISC	*A2	11	M W F	12	CHILD DEV	
00506	LECT-DISC	*B1	1	M W F	12	CHILD DEV	
00508	LECT-DISC	*B2	1	M W F	12	CHILD DEV	

ANTH 240 INTRODUCTION TO BIOLOGICAL ANTHROPOLOGY.
PREREQUISITE: ANTH. 110, 102, OR 143; OR AN INTRODUCTORY LIFE SCIENCES COURSE; OR CONSENT OF INSTRUCTOR.
3 HOURS.

00509	LECT-DISC		1	M W F	112	CHEMANNEX	KLEPINGER

ANTH 246 VERTEBRATE SOCIAL ORGANIZATION.
SAME AS PSYCH., SOC., AND ZOOL. 246.
PREREQUISITE: ONE YEAR OF INTRODUCTORY BIOLOGY.
3 HOURS.

00510	LECT		11	M W F	124	BURRILL	

ANTH 250 INTRODUCTION TO PRIMITIVE TECHNOLOGY.
3 HOURS.

00511	LAB-DISC		11	M W F	209A	DAVENPORT	C. KELLER

ANTH 262 AFRO-AMERICAN STYLES AND STRATEGIES.
PREREQUISITE: ANTH. 261, POL. S. 245, OR CONSENT OF INSTRUCTOR.
4 HOURS.

00512	LECT-DISC		11	M W F	312	DAVENPORT	STEWART

ANTH 280 ANTHROPOLOGICAL THEORY IN CONTEMPORARY PERSPECTIVE.
PREREQUISITE: A MAJOR IN ANTHROPOLOGY OR CONSENT OF THE INSTRUCTOR.
3 HOURS.

00513	LECT-DISC		3	M W F	209A	DAVENPORT	BRUKMAN

ANTH 289 INDEPENDENT STUDY COURSE.
MAY NOT BE TAKEN CONCURRENTLY WITH ANTH. 290 OR 291.
PREREQUISITE: JUNIOR OR SENIOR STANDING, TWELVE HOURS IN ANTHROPOLOGY AND CONSENT OF INSTRUCTOR.
2 TO 4 HOURS.
*A SECTION FOR S/U GRADING. B SECTION FOR LETTER GRADING.

00514	CONF	*A	ARR
00515	CONF	*B	ARR

ANTH 290 HONORS COURSE.
MAY NOT BE TAKEN CONCURRENTLY WITH ANTH. 289.
PREREQUISITE: SENIOR STANDING, 4.2 AVERAGE IN ANTHROPOLOGY, AND CONSENT OF INSTRUCTOR.
2 TO 4 HOURS.
*A SECTION FOR S/U GRADING. B SECTION FOR LETTER GRADING.

00516	CONF	*A	ARR
00517	CONF	*B	ARR

ANTH 291 HONORS THESIS.
MAY NOT BE TAKEN CONCURRENTLY WITH ANTH. 289.
PREREQUISITE: SENIOR STANDING, 4.2 AVERAGE IN ANTHROPOLOGY, AND CONSENT OF INSTRUCTOR.
2 TO 4 HOURS.

00518	CONF	ARR

ANTH 300 INTRODUCTION TO LINGUISTICS.
SAME AS LING. 300.
PREREQUISITE: FULFILLMENT OF THE FOREIGN LANGUAGE REQUIREMENT IN THE COLLEGE OF LIBERAL ARTS AND SCIENCES, OR EQUIVALENT.
3 HOURS OR 1/2 UNIT.

00519	LECT-DISC	A	10	M	W	F	192	LINCOLN
00520	LECT-DISC	B	1	M	W	F	G96	FOR LANG

ANTH 315 AREA STUDIES IN ETHNOMUSICOLOGY.
SAME AS MUSIC 317.
PREREQUISITE: SENIOR STANDING IN MUSIC OR CONSENT OF INSTRUCTOR.
*STUDENTS MAY ACCUMULATE 12 HOURS OR 2 UNITS.
*3 HOURS OR 1/2 UNIT.
SECTION A TOPIC: MUSIC OF INDIA.
SECTION B TOPIC: MUSIC OF THE MIDDLE EAST.

00521	LECT-DISC	A	2-4	TU			1188	MUSIC BLD
		A	3		TH		1188	MUSIC BLD
00522	LECT-DISC	B	1	TU			1188	MUSIC BLD
		B	1-3		TH		1188	MUSIC BLD

ANTH 316 INTRODUCTION TO MUSIC OF THE WORLDS CULTURES.
SAME AS MUSIC 316.
FOR STUDENTS OUTSIDE THE SCHOOL OF MUSIC.
PREREQUISITE: ANTH. 110 OR 103, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.

00523	LECT-DISC	A	10	M	W	F	1201	MUSIC BLD

ANTH 320 POLITICAL ANTHROPOLOGY.
PREREQUISITE: ANTH. 230 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

00524	LECT-DISC	2	M	W	F	209A	DAVENPORT	CRISSMAN

ANTH 321 SOCIAL ORGANIZATION AND STRUCTURE.
PREREQUISITE: ANTH. 230 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

00525	LECT-DISC	1030-12	TU TH	209A	DAVENPORT	BRUNER

ANTH 328 NORTH AMERICAN ARCHAEOLOGY.
PREREQUISITE: ANTH. 220 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

00526	LECT-DISC	11	M	W	F	109A	DAVENPORT	RILEY

ANTH 329 THE PHILOSOPHY OF SOCIAL SCIENCE.
SAME AS PHIL. 329 AND SOC. 325.
3 HOURS OR 1 UNIT.
TOPIC: EXPLANATION AND REDUCTION.

00527	LECT-DISC	S	230-4	TU TH	336	GREG HALL

ANTH 330 PROCESSES OF CULTURE CHANGE.
PREREQUISITE: ANTH. 230 OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

00528	LECT-DISC	1-230	TU TH	313	DAVENPORT	BRUNER

ANTH 334 THE STRUCTURAL STUDY OF SOUTH AMERICAN INDIAN CULTURES.
PREREQUISITE: ANTH. 332 OR 333, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

00529	LECT-DISC	1-230	TU TH	109A	DAVENPORT	ZUIDEMA

ANTH 341 HUMAN EVOLUTION, II.
SAME AS AN. S. 341.
PREREQUISITE: ANTH. 240, OR AN INTRODUCTORY ZOOLOGY COURSE, OR CONSENT OF INSTRUCTOR.
*ADDITIONAL WORK WILL BE REQUIRED OF GRADUATE STUDENTS REGISTERING FOR ONE UNIT OF CREDIT IN THIS COURSE.
*3 HOURS, OR 1/2 OR 1 UNIT.

00530	LECT-DISC	2	M W F	113	DAVENPORT	GILES

ANTH 343 INTRODUCTION TO PRIMATE MORPHOLOGY AND BEHAVIOR.
SAME AS ZOOL. 344.
PREREQUISITE: ANTH. 240 OR ZOOL. 246 OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

00531	LAB-DISC	9-1030	TU TH	117	ENGLISH	KLEIN

ANTH 344 FIELD AND LABORATORY TECHNIQUES IN BIOLOGICAL ANTHROPOLOGY.
PREREQUISITE: ANTH. 240 OR EQUIVALENT, AND CONSENT OF INSTRUCTOR.
*STUDENTS MAY RECEIVE CREDIT MORE THAN ONCE, IF THE AREA OR PROBLEMS INVOLVED ARE DIFFERENT.
*3 HOURS OR 1 UNIT.

00532	LAB	130-430	TU	116	DAVENPORT	GILES AND KLEPINGER

ANTH 347 ETHOLOGY LABORATORY.
SAME AS AN. S. AND ZOOL. 347.
PREREQUISITE: ZOOL., ANTH. OR AN. S. 346 AND CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

00533	LAB	ARR		346	NAT HIST	

ANTH 351 ARCHAEOLOGICAL SURVEYING: TECHNIQUES AND APPLICATIONS.
PREREQUISITE: ANTH. 220 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

00534	LAB	1-4	TU	64B	LINCOLN	BAREIS

ANTH 361 PEOPLES AND CULTURES OF MEXICO AND GUATEMALA.
PREREQUISITE: ANTH. 230 OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

00535	LECT-DISC	11	M W F	313	DAVENPORT	BUTTERWORTH

ANTH 362 ASIAN PREHISTORY.
PREREQUISITE: ANTH. 220 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

00536	LECT-DISC	10	M W F	312	DAVENPORT	W. PETERSON

ANTH 363 RELIGION IN ANTHROPOLOGICAL PERSPECTIVE.
SAME AS RELST. 363.
PREREQUISITE: ANTH. 230 OR 260, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

00537	LECT-DISC	3	M W F	313	DAVENPORT	ZUIDEMA

ANTH 370 LANGUAGE, CULTURE, AND SOCIETY.
SAME AS COMM. AND LING. 370.
PREREQUISITE: ANTH. 230; OR ONE COURSE IN COMMUNICATIONS OR LINGUISTICS, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

00538	LECT-DISC	10	M W F	428	ARMORY	BRUKMAN

ANTH 373 THEORY AND METHOD IN THE CROSS-CULTURAL STUDY OF INDIVIDUAL SOCIAL BEHAVIOR.
SAME AS PSYCH. 373.
PREREQUISITE: SIX HOURS OF PSYCHOLOGY OR ANTHROPOLOGY, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

00539	LECT	1-220	TU TH	31	PSYCH BLD	

ANTH 377 SOCIAL CHANGE IN AFRICA.
PREREQUISITE: ANTH. 230 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

00540	LECT-DISC	9	M W F	209A DAVENPORT	THOMPSON

ANTH 380 APPLIED ANTHROPOLOGY.
PREREQUISITE: ANTH. 230, 260, OR 280; CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

00541	LECT-DISC	10-1130	TU TH	315 GREG HALL	SHIMKIN

ANTH 381 RUSSIAN CULTURE HISTORY AND ETHNOLOGY.
SAME AS GEOG. 381.
3 HOURS, OR 1/2 OR 1 UNIT.

00542	LECT-DISC	10	M W F	209A DAVENPORT	SHIMKIN

ANTH 383 JAPANESE CULTURE.
PREREQUISITE: ANTH. 230, OR A COURSE IN EAST ASIAN HISTORY, OR CONSENT OF INSTRUCTOR
3 HOURS OR 1 UNIT.

00543	LECT-DISC	1230-2	TU TH	209A DAVENPORT	PLATH

ANTH 385 ANTHROPOLOGY OF EDUCATION.
SAME AS EDPSY. AND E. P. S. 385.
PREREQUISITE: COURSE IN ANTHROPOLOGY OR SOCIOLOGY OR CONSENT OF INSTRUCTOR.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

00544	LECT-DISC A	430-630	TU	1 EDUCATION	

ANTH 386 PEOPLES AND CULTURES OF MAINLAND SOUTHEAST ASIA.
PREREQUISITE: ANTH. 220 OR 230, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

00545	LECT-DISC	2	M W F	312 DAVENPORT	LEHMAN

ANTH 399 COMBINED GRADUATE AND UNDERGRADUATE SEMINAR.
PREREQUISITE: PERMISSION OF INSTRUCTOR.
*STUDENTS MAY REGISTER IN SEPARATE SECTIONS OF THIS COURSE FOR A TOTAL OF 8 HOURS OR 2 UNITS.
*4 HOURS OR 1 UNIT.
*SECTION C: MESOAMERICAN CIVILIZATION.
*SECTION K: ECONOMIC ANTHROPOLOGY.
*SECTION Q: PRIMATE COMMUNITY PATTERNS.
*SECTION T: ECONOMIC ANTHROPOLOGY.
*SECTION U: NON-INDUSTRIAL TECHNOLOGY.
*SECTION W: MUSEUMS AND ANTHROPOLOGY.

00546	LECT-DISC *C	2	M W F	109A DAVENPORT	GROVE
00547	LECT-DISC *K	2-4	TU	209A DAVENPORT	CRISSMAN
00548	LECT-DISC *Q	ARR			KLEIN
00549	LECT-DISC *T	ARR			UCHENDU
00550	LECT-DISC *U	ARR			C. KELLER
00551	LECT-DISC *W	ARR			J. LATHRAP

ANTH 440 PROBLEMS IN PHYSICAL ANTHROPOLOGY.
PREREQUISITE: ANTH. 340, 341, OR 343; CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR ADDITIONAL CREDIT.
*1 UNIT.

00552	LAB-DISC	ARR			GILES

ANTH 443 PROBLEMS IN PRIMATE BEHAVIOR AND ECOLOGY.
SAME AS ZOOL. 443.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*IF TAKEN FOR 1 UNIT A DETAILED RESEARCH PAPER WILL BE REQUIRED.
MAY BE REPEATED FOR ADDITIONAL CREDIT.
*1/2 OR 1 UNIT.

00553	LECT-DISC	ARR			KLEIN

ANTH 450 SEMINAR IN ANTHROPOLOGY.
*STUDENTS MAY ACCUMULATE TWO UNITS.
*1/2 OR 1 UNIT.
*SECTION B: PRINCIPLES AND PROBLEMS IN HUMAN ECOLOGY. MEETS WITH GEOGRAPHY 495 I.
*SECTION C: PROBLEMS IN ARCHAEOLOGY.
*SECTION D: FORMAL ANALYSIS OF KINSHIP SYSTEMS.
*SECTION M: INDIANS OF LOWLAND SOUTH AMERICA.

00554	LECT-DISC	*B	4-6	W	219	DAVENPORT	SHIMKIN
00555	LECT-DISC	*C	ARR				GROVE
00556	LECT-DISC	*D	ARR				LEHMAN
00557	LECT-DISC	*M	3-5	TU	109A	DAVENPORT	WHITTEN

ANTH 452 RESEARCH PROBLEMS IN ARCHAEOLOGY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*STUDENTS MAY ACCUMULATE ADDITIONAL CREDIT.
*1 UNIT.

00558	CONF		ARR	W. PETERSON

ANTH 489 READINGS IN ANTHROPOLOGY.
PREREQUISITE: ONE SEMESTER OF GRADUATE WORK IN ANTHROPOLOGY; CONSENT OF ADVISER.
1/2 OR 1 UNIT.
*A SECTION FOR S/U GRADING. B SECTION FOR LETTER GRADING.

00559	CONF	*A	ARR
00560	CONF	*B	ARR

ANTH 490 INDIVIDUAL TOPICS IN ANTHROPOLOGY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 TO 4 UNITS.
*SECTION A SECTION FOR S/U GRADING. B SECTION FOR LETTER GRADING.

00561	CONF	*A	ARR
00562	CONF	*B	ARR

ANTH 499 THESIS RESEARCH.
0 TO 4 UNITS.
*SECTION A IS FOR MASTERS THESIS AND SECTION B IS FOR DOCTORS THESIS.

00563	CONF	*A	ARR
00564	CONF	*B	ARR

ARABIC

DEPARTMENT OFFICE 4088 F L B

ARAB 202 ELEMENTARY ARABIC, II.
ALL STUDENTS ARE REQUIRED TO REGISTER FOR ONE HOUR OF WORK WEEKLY IN THE LANGUAGE LABORATORY.
PREREQUISITE: ARAB. 201.
5 HOURS.
OPEN TO FRESHMEN.

00565	LECT-DISC		1	MTUWTHF	G27	FOR LANG	ABDUL-KARIM

ARAB 304 INTERMEDIATE ARABIC, II.
ALL STUDENTS ARE REQUIRED TO REGISTER FOR ONE HOUR OF WORK PER WEEK IN THE LANGUAGE LABORATORY.
PREREQUISITE: ARAB. 303 OR EQUIVALENT.
5 HOURS OR 1 UNIT.
OPEN TO FRESHMEN.

00566	LECT-DISC		10	MTUWTHF	G27	FOR LANG	MAHMOUD

DEPARTMENT OFFICE 106 ARCH

IN THE CURRICULUM IN ARCHITECTURE NORMAL COURSE PROGRESS IN SEQUENCE IS IMPERATIVE. STUDENTS FAILING TO COMPLETE ANY REQUIRED COURSE MORE THAN ONE SEMESTER LATER THAN THE TIME DESIGNATED IN THE CURRICULUM, ARE PROHIBITED FROM PROGRESSIVE REGISTRATION IN ARCHITECTURAL COURSES UNTIL THE DEFICIENCY IS CORRECTED.

ARCH 100 ARCHITECTURE LECTURES.
1 HOUR.

00567	LECT	A	4	TH	66	LIBRARY	DING, LEWIS, MOONEY

ARCH 101 INTRODUCTION TO ENVIRONMENTAL DESIGN.
3 HOURS.

00568	LECT	A	3-5	TU	66	LIBRARY	DING, LEWIS,
		A	3	TH	66	LIBRARY	MOONEY

ARCH 171 BASIC DESIGN STUDIO, I.
PREREQUISITE: CREDIT OR REGISTRATION IN ARCH. 100 OR CONSENT OF DEPARTMENT.
3 HOURS.

00569	LAB	A1	8-10	MTUWTHF	FLAGGHALL	WINKELHAKE
00570	LAB	A2	8-10	MTUWTHF	FLAGGHALL	& STAFF

ARCH 172 BASIC DESIGN STUDIO, II.
PREREQUISITE: ARCH. 171.
3 HOURS.
*SECTIONS A, B, AND D FOR ARCHITECTURE STUDENTS ONLY.
*SECTION S IS FOR LANDSCAPE ARCHITECTURE STUDENTS ONLY.

00571	LAB	*A1	8-10	MTUWTHF	FLAGGHALL	WINKELHAKE
00572	LAB	*A2	8-10	MTUWTHF	FLAGGHALL	AND STAFF
00573	LAB	*A3	8-10	MTUWTHF	FLAGGHALL	
00574	LAB	*A4	8-10	MTUWTHF	FLAGGHALL	
00575	LAB	*A5	8-10	MTUWTHF	FLAGGHALL	
00576	LAB	*A6	8-10	MTUWTHF	FLAGGHALL	
00577	LAB	*B1	10-12	MTUWTHF	FLAGGHALL	
00578	LAB	*B2	10-12	MTUWTHF	FLAGGHALL	
00579	LAB	*D1	3-5	MTUWTHF	FLAGGHALL	
00580	LAB	*D2	3-5	MTUWTHF	FLAGGHALL	
00581	LAB	*D3	3-5	MTUWTHF	FLAGGHALL	
00582	LAB	*D4	3-5	MTUWTHF	FLAGGHALL	
00583	LAB	*D5	3-5	MTUWTHF	FLAGGHALL	
00584	LAB	*D6	3-5	MTUWTHF	FLAGGHALL	
00585	LAB	*S1	3-5	MTUWTHF	FLAGGHALL	
00586	LAB	*S2	3-5	MTUWTHF	FLAGGHALL	

ARCH 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

00587	CONF	F	ARR		FOREIGN

ARCH 200 SENIOR HONORS IN ARCHITECTURE.
FOR CANDIDATES FOR HONORS IN ARCHITECTURE.
PREREQUISITE: SENIOR STANDING IN ARCHITECTURE, A UNIVERSITY GRADE-POINT AVERAGE OF 4.0 OR, IN SPECIAL CASES, APPROVAL BY THE HEAD OF THE DEPARTMENT.
*STUDENTS MAY ACCUMULATE 6 HOURS WITH APPROVAL OF HEAD OF DEPARTMENT.
*3 HOURS.

00588	CONF	E	ARR		STAFF

ARCH 211 INTRODUCTION TO ANCIENT AND MEDIEVAL ARCHITECTURE.
PREREQUISITE: SOPHOMORE STANDING OR CONSENT OF INSTRUCTOR.
3 HOURS.

00589	LECT	A	2	M W F	62	KRAN MUS	BETTS

ARCH 212 INTRODUCTION TO RENAISSANCE AND MODERN ARCHITECTURE.
PREREQUISITE: SOPHOMORE STANDING OR CONSENT OF INSTRUCTOR.
3 HOURS.

00590	LECT	A	4	M W F	114	D K H	CURCIC

ARCH 220 INTRODUCTION TO ARCHITECTURAL THEORY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
3 HOURS.

00591	CONF	A	ARR				KESNER

ARCH 231 ARCHITECTURAL CONSTRUCTION, I.
4 HOURS.

00592	LECT	A	8-10	TU TH	302	ARCHITECT	LEWIS

ARCH 232 ARCHITECTURAL CONSTRUCTION, II.
PREREQUISITE: ARCH. 231.
3 HOURS.

00593	LECT	A	9	TU TH	66	LIBRARY	MOYER AND
	LAB	A	8-10	M W F		FLAGGHALL	STAFF

ARCH 241 ENVIRONMENTAL TECHNOLOGY, I.
PREREQUISITE: ARCH. 232 OR CONSENT OF INSTRUCTOR.
4 HOURS.

00594	LECT	A	12	MTUWTH	120	ARCHITECT	

ARCH 242 ENVIRONMENTAL TECHNOLOGY, II.
PREREQUISITE: ARCH. 232 OR CONSENT OF INSTRUCTOR.
4 HOURS.

00595	LECT	A	3-5	TU TH	120	ARCHITECT	

ARCH 251 STATICS AND DYNAMICS.
PREREQUISITE: MATH. 130, 135; L. A. S. 141, 142.
4 HOURS.

00596	LECT	A	3-5	TU TH	302	ARCHITECT	
	LAB	A	3-5	W F	100L	ARCHITECT	

ARCH 252 STRENGTH OF MATERIALS AND DESIGN APPLICATIONS.
PREREQUISITE: ARCH. 251.
4 HOURS.

00597	LECT	A	10-12	TU TH	120	ARCHITECT	
	LAB	A	10-12	W F	100B	ARCHITECT	
00598	LECT	B	1-3	TU TH	120	ARCHITECT	
	LAB	B	1-3	W F	100B	ARCHITECT	

ARCH 271 BASIC DESIGN STUDIO, III.
PREREQUISITE: ARCH. 172.
3 HOURS.
*SECTIONS X1 AND X2 FOR APPROVED JUNIOR COLLEGE TRANSFER STUDENTS
ONLY (TAKE ARCH. 272 SECTIONS X1 OR X2 CONCURRENTLY).

00601	LAB	B1	10-12	MTUWTHF		FLAGGHALL	WINKELHAKE
00602	LAB	B2	10-12	MTUWTHF		FLAGGHALL	AND STAFF
00599	LAB	*X1	1-3	MTUWTHF		FLAGGHALL	
00600	LAB	*X2	1-3	MTUWTHF		FLAGGHALL	

ARCH 272 BASIC DESIGN STUDIO, IV.
PREREQUISITE: ARCH. 271.
3 HOURS.
*SECTIONS X1 AND X2 FOR APPROVED JUNIOR COLLEGE TRANSFER STUDENTS
ONLY (TAKE ARCH. 271 SECTIONS X1 OR X2 CONCURRENTLY).

00603	LAB	B1	10-12	MTUWTHF		FLAGGHALL	WINKELHAKE
00604	LAB	B2	10-12	MTUWTHF		FLAGGHALL	AND STAFF
00605	LAB	B3	10-12	MTUWTHF		FLAGGHALL	
00606	LAB	B4	10-12	MTUWTHF		FLAGGHALL	
00607	LAB	B5	10-12	MTUWTHF		FLAGGHALL	WINKELHAKE
00608	LAB	B6	10-12	MTUWTHF		FLAGGHALL	AND STAFF
00609	LAB	C1	1-3	MTUWTHF		FLAGGHALL	
00610	LAB	C2	1-3	MTUWTHF		FLAGGHALL	
00611	LAB	C3	1-3	MTUWTHF		FLAGGHALL	
00612	LAB	C4	1-3	MTUWTHF		FLAGGHALL	
00613	LAB	C5	1-3	MTUWTHF		FLAGGHALL	
00614	LAB	*X1	3-5	MTUWTHF		FLAGGHALL	
00615	LAB	*X2	3-5	MTUWTHF		FLAGGHALL	

ARCH 312 GOTHIC ARCHITECTURE.
PREREQUISITE: ARCH. 211 AND 212, OR ART 111 AND 112, OR CONSENT
OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

00616	LECT	A	11	M W F	301	ARCHITECT	CURCIC

ARCH 314 FRENCH ARCHITECTURE, 1500-1800.
PREREQUISITE: ARCH. 211 AND 212, OR ART 111 AND 112, OR CONSENT OF INSTRUCTOR
3 HOURS OR 3/4 UNIT.

00617	LECT	A	11	M	W	F	62	KRAN MUS	BETTS

ARCH 316 ARCHITECTURE OF THE NINETEENTH AND TWENTIETH CENTURIES.
PREREQUISITE: ARCH. 211 AND 212, OR ART 111 AND 112, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

00618	LECT	A	4	M	W	F	120	ARCHITECT	CREESE

ARCH 317 THE DEVELOPMENT OF CONTEMPORARY ARCHITECTURAL THOUGHT.
PREREQUISITE: ARCH. 211 AND 212, OR ART 111 AND 112, AND CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

00619	LECT-DISC	A	4-530	TU	TH		403E	ARCHITECT	CREESE
00620	LECT-DISC	F	ARR						FOREIGN

ARCH 323 SOCIAL AND BEHAVIORAL FACTORS FOR DESIGN.
PREREQUISITE: CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

00621	CONF	A	ARR						KESNER

ARCH 330 ARCHITECTURAL PRACTICE.
PREREQUISITE: ARCH. 232.
3 HOURS OR 3/4 UNIT.

00622	LECT	A	4	M	W	F	141	COM WEST	CLAYTON

ARCH 331 DESIGN DEVELOPMENT AND CONSTRUCTION DOCUMENTS.
PREREQUISITE: ARCH. 330 AND REGISTRATION IN ARCH 374.
3 HOURS OR 3/4 UNIT.

00623	LECT	A	9	M		F	200	ARCHITECT	OCONNELL
	LAB	A	10-12	M		F	200	ARCHITECT	
		A	9-12		W		200	ARCHITECT	

ARCH 351 THEORY AND DESIGN OF METAL STRUCTURES.
PREREQUISITE: ARCH. 252.
4 HOURS OR 1 UNIT.

00624	LECT	A	8-10	TU	TH		120	ARCHITECT	
	LAB	A	8-10		W	F	100B	ARCHITECT	

ARCH 352 THEORY OF REINFORCED CONCRETE.
PREREQUISITE: ARCH. 351.
3 HOURS OR 3/4 UNIT.

00625	LECT	A	8-10	M	W		120	ARCHITECT	
	LAB	A	8-10	TU	TH		100B	ARCHITECT	
00626	LECT	B	1-3	M	W		120	ARCHITECT	
	LAB	B	1-3	TU	TH		100B	ARCHITECT	
00627	LECT	F	ARR						FOREIGN
	LAB	F	ARR						

ARCH 353 REINFORCED CONCRETE DESIGN.
PREREQUISITE: ARCH. 352.
4 HOURS OR 1 UNIT.

00628	LECT	A	8-10	TU	TH		108	SURV BLDG	
	LAB	A	10-12	TU	TH		108	SURV BLDG	

ARCH 354 STRUCTURAL PLANNING.
PREREQUISITE: ARCH. 353.
4 HOURS OR 1 UNIT.

00629	LECT	A	10-12	M	W		120	ARCHITECT	
	LAB	A	10-12	TU	TH		100B	ARCHITECT	

ARCH 355 STRUCTURAL ANALYSIS.
PREREQUISITE: ARCH. 353.
4 HOURS OR 1 UNIT.

00630	LECT	A	8-10	TU	TH		301	ARCHITECT	
	LAB	A	8-10		W	F	100C	ARCHITECT	

ARCH 371 ARCHITECTURAL DESIGN STUDIO, I.
PREREQUISITE: ARCH. 272 OR CONSENT OF INSTRUCTOR.
5 HOURS OR 1 1/4 UNITS.

00631	LECT	A	8PM	TH	301	ARCHITECT	
	LAB	A	1-4	MTUW F	217	613E G	
		A	2-4	TH	217	613E G	

ARCH 372 ARCHITECTURAL DESIGN STUDIO, II.
PREREQUISITE: ARCH. 371.
5 HOURS OR 1 1/4 UNITS.

00632	LECT	A	8PM	TU	120	ARCHITECT	
	LAB	A	8-11	M WTHF	300	ARCHITECT	
		A	9-11	TU	300	ARCHITECT	
00633	LECT	B	8PM	TU	120	ARCHITECT	
	LAB	B	1-4	M WTHF	310	ARCHITECT	
		B	2-4	TU	310	ARCHITECT	
00634	LECT	F	ARR				FOREIGN
	LAB	F	ARR				

ARCH 373 ARCHITECTURAL DESIGN STUDIO, III.
PREREQUISITE: ARCH. 372.
6 HOURS OR 1 1/2 UNITS.

00635	LECT	A	8-10PM	TU	302	ARCHITECT
	LAB	A	1-4	MTUWTHF	210	ARCHITECT

ARCH 374 ARCHITECTURAL DESIGN STUDIO, IV.
PREREQUISITE: ARCH. 373 AND REGISTRATION IN ARCH. 331.
6 HOURS OR 1 1/2 UNITS.

00636	LECT	A	8-10PM	TH	120	ARCHITECT
	LAB	A	1-4	MTUWTHF	200	ARCHITECT

ARCH 379 URBAN HOUSING.
PREREQUISITE: CONSENT OF INSTRUCTOR.
2 HOURS OR 1/2 UNIT.

00637	LECT-DISC	A	1-3	M	323	EDUCATION	JONES

ARCH 431 ADVANCED ARCHITECTURAL PRACTICE, I.
PREREQUISITE: ARCH. 331 OR CONSENT OF INSTRUCTOR.
3/4 TO 1 UNIT.

00638	LECT-DISC	A	1-230	M W	403E	ARCHITECT

ARCH 451 ADVANCED STRUCTURAL ANALYSIS.
PREREQUISITE: ARCH. 355 OR CONSENT OF INSTRUCTOR.
1 UNIT.

00639	LECT-DISC	A	10-12	TU TH	20A	ARCHITECT

ARCH 452 FOUNDATION ENGINEERING.
PREREQUISITE: ARCH. 355 OR CONSENT OF INSTRUCTOR.
1 UNIT.

00640	LECT-DISC	A	8-10	M W	20A	ARCHITECT

ARCH 454 ADVANCED STEEL DESIGN.
PREREQUISITE: ARCH. 451 OR CONSENT OF INSTRUCTOR.
1 UNIT.

00641	LECT-DISC	A	1-3	M W	20A	ARCHITECT

ARCH 455 PRESTRESSED CONCRETE DESIGN.
PREREQUISITE: ARCH. 453 OR CONSENT OF INSTRUCTOR.
1 UNIT.

00642	LECT-DISC	A	3-5	TU TH	20A	ARCHITECT

ARCH 456 ADVANCED STRUCTURAL PLANNING.
PREREQUISITE: ARCH. 452 AND 453; CREDIT OR REGISTRATION IN ARCH. 454 AND 455 OR CONSENT OF INSTRUCTOR.
1 UNIT.

00643	LECT-DISC	A	3-5	M W	20A	ARCHITECT

ARCH 471 ARCHITECTURAL DESIGN STUDIO, V.
PREREQUISITE: ARCH. 374 OR CONSENT OF INSTRUCTOR.
1 TO 2 UNITS.
*SECTION A: ARCHITECTURE DESIGN STUDIO.
*SECTION H: HOUSING STUDIO.

00644	LAB	*A	1-5	MTUWTHF	403	ARCHITECT	FASH
00645	LAB	*H	1-5	MTUWTHF	403	ARCHITECT	REPLINGER

ARCH 472 ARCHITECTURAL DESIGN STUDIO, VI.
PREREQUISITE: ARCH. 471 OR CONSENT OF INSTRUCTOR.
1 TO 2 UNITS.
*SECTION A: ARCHITECTURE DESIGN STUDIO.
*SECTION H: HOUSING STUDIO.

00646	LAB	*A	1-5	MTUWTHF	403	ARCHITECT	FASH
00647	LAB	*H	1-5	MTUWTHF	403	ARCHITECT	REPLINGER

ARCH 476 ARCHITECTURAL DESIGN SEMINAR.
PREREQUISITE: ARCH. 374 OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR A MAXIMUM OF 2 UNITS.
*3/4 TO 1 UNIT.
SECTION H: HOUSING.
SECTION A: ARCHITECTURE DESIGN.

00648	CONF	H	ARR		403	ARCHITECT	
00649	CONF	A	ARR		403	ARCHITECT	

ARCH 478 ARCHITECTURAL DESIGN SEMINAR.
PREREQUISITE: ARCH. 477 OR CONSENT OF INSTRUCTOR.
3/4 TO 1 UNIT.

00650	LECT-DISC	A	10-12	W	403E	ARCHITECT	FRANCESCATO

ARCH 481 URBAN DESIGN STUDIO, I.
PREREQUISITE: ARCH. 374; CREDIT OR REGISTRATION IN U. P. 384 OR CONSENT OF INSTRUCTOR.
1 TO 2 UNITS.
MAY BE TAKEN CONCURRENTLY WITH ARCH 491.

00651	LAB	A	ARR				WHITE

ARCH 482 URBAN DESIGN STUDIO, II.
PREREQUISITE: ARCH. 481, U. P. 384, OR CONSENT OF INSTRUCTOR.
1 TO 2 UNITS.

00652	LAB	A	ARR				WHITE

ARCH 488 URBAN DESIGN SEMINAR.
PREREQUISITE: ARCH. 374, U. P. 384, OR CONSENT OF INSTRUCTOR.
3/4 TO 1 UNIT.

00653	LECT-DISC	A	ARR				WHITE

ARCH 491 SPECIAL PROBLEMS IN ARCHITECTURAL HISTORY.
PREREQUISITE: TWELVE HOURS OF ARCHITECTURAL HISTORY OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR A MAXIMUM OF 3 UNITS.
*3/4 TO 3 UNITS.

00654	CONF	A	ARR				STAFF

ARCH 493 SPECIAL PROBLEMS IN ARCHITECTURAL ADMINISTRATION AND BUILDING CONSTRUCTION.
PREREQUISITE: ARCH. 331 OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR A MAXIMUM OF 3 UNITS.
*3/4 TO 3 UNITS.
SECTION IS: INDUSTRIALIZED SYSTEMS.
SECTION A: RESEARCH.

00655	CONF	IS	10-12	TU TH	301	ARCHITECT	LANFORD
00656	CONF	A	ARR				STAFF

ARCH 495 SPECIAL PROBLEMS IN STRUCTURAL THEORY AND DESIGN.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR A MAXIMUM OF 3 UNITS.
*1/2 TO 3 UNITS.
*SECTION L: ARCHITECT RESEARCH LAB. 3/4 UNIT.
*SECTION R: RESEARCH. 1/2 TO 2 UNITS.
*SECTION SP: SPECIAL PROBLEMS. 1 UNIT.

00657	LAB	*L	ARR				BIANCHINI
00658	CONF	*R	ARR				
00659	LECT-DISC	*SP	8-10	TU TH	20A	ARCHITECT	

ARCH 497 SPECIAL PROBLEMS IN ARCHITECTURAL DESIGN.
PREREQUISITE: ARCH. 374 OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR A MAXIMUM OF 3 UNITS.
*3/4 TO 3 UNITS.
*SECTION A: ARCHITECTURE DESIGN STUDIO.
*SECTION U: URBAN DESIGN STUDIO.
*SECTION H: HOUSING.

00660	CONF	*A	ARR	403	ARCHITECT	STAFF
00661	CONF	*U	ARR	403E	ARCHITECT	
00662	CONF	*H	ARR			

ARCH 498 SPECIAL PROBLEMS IN URBAN DESIGN.
PREREQUISITE: CREDIT OR REGISTRATION IN ARCH. 481 OR U. P. 384, OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR A MAXIMUM OF 3 UNITS.
*3/4 TO 1 UNIT.
SECTION R: SPECIAL RESEARCH.
SECTION S: DESIGN STUDIO.

00663	CONF	R	ARR	403	ARCHITECT	STAFF
00664	LAB	S	ARR	403E	ARCHITECT	

ARMY ROTC--SEE MILITARY SCIENCE

ART AND DESIGN

DEPARTMENT OFFICE 143 F A B

COURSES IN ART APPRECIATION AND THE HISTORY OF ART

ART 111 INTRODUCTION TO ANCIENT AND MEDIEVAL ART.
4 HOURS.

00665	LECT	A	12	M W F	114	D K H		PERKINS
00666	DISC	1	8	TH	136	ARMORY		
00667	DISC	2	1	TH	147	ARMORY		
00668	DISC	3	9	F	329	ARMORY		
00669	DISC	4	11	F	151	ARMORY		
00670	DISC	5	9	W	207	FINE ARTS		
00671	DISC	6	10	W	152	ARMORY		
00672	DISC	7	11	W	207	FINE ARTS		
00673	DISC	8	10	TH	134	ARMORY		
00674	DISC	9	1	W	152	ARMORY		
00675	DISC	10	12	TH	207	FINE ARTS		

ART 112 INTRODUCTION TO RENAISSANCE AND MODERN ART.
PREREQUISITE: ART 111 OR CONSENT OF INSTRUCTOR FOR ART STUDENTS.
4 HOURS.

00676	LECT	A	1	M W F	114	D K H		MORGAN
00677	DISC	1	9	TH	143	ARMORY		
00678	DISC	2	8	TH	207	FINE ARTS		
00679	DISC	3	1	TH	148	ARMORY		
00680	DISC	4	1	TH	134	ARMORY		
00681	DISC	5	8	F	207	FINE ARTS		
00682	DISC	6	9	F	154	ARMORY		
00683	DISC	7	9	F	207	FINE ARTS		
00684	DISC	8	11	F	134	ARMORY		
00685	DISC	9	12	W	207	FINE ARTS		
00686	DISC	10	9	W	152	ARMORY		
00687	DISC	11	12	TH	154	ARMORY		
00688	DISC	12	10	W	207	FINE ARTS		
00689	DISC	13	11	W	152	ARMORY		
00690	DISC	14	2	F	136	ARMORY		
00691	DISC	15	10	TH	148	ARMORY		

ART 115 ART APPRECIATION.
PRIMARILY FOR NON-ART STUDENTS.
3 HOURS.

00692	LECT	A	12	M W F	LINCOLN THEATER			GAMBILL

ART 116 MASTERPIECES OF ART.
2 HOURS.

00693	LECT	A	2	TU TH	114	D K H		

ART 209 JAPANESE ARTS WORKSHOP.
PREREQUISITE: SOPHOMORE STANDING.
*MAY BE REPEATED FOR A TOTAL OF 4 HOURS.
*2 HOURS.

00694	LAB	A	7-10PM	TU TH	106	FINE ARTS	GUNJI
00695	LAB	B	10-12	M W F	106	FINE ARTS	GUNJI

ART 214 TWENTIETH-CENTURY EUROPEAN ART.
PREREQUISITE: ART 112.
3 HOURS.

00696	LECT	A	8	M W F	62	KRAN MUS	FRANCISCONO

ART 220 NORTHERN RENAISSANCE ART.
PREREQUISITE: ONE YEAR OF HISTORY OF ART OR CONSENT OF INSTRUCTOR.
3 HOURS.

00697	LECT	A	10	M W F	302	ARCHITECT	FEHL

ART 223 ITALIAN ART OF THE SEVENTEENTH AND EIGHTEENTH CENTURIES.
PREREQUISITE: ONE YEAR OF HISTORY OF ART OR CONSENT OF INSTRUCTOR.
3 HOURS.

00698	LECT	A	12-130	TU TH	62	KRAN MUS	PINNELL

ART 303 ART OF THE EASTERN AND WESTERN ROMAN EMPIRE.
PREREQUISITE: ART 218 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

00699	LECT	A	2	M W F	302	ARCHITECT	PERKINS

ART 307 ROMANESQUE ART.
PREREQUISITE: ONE YEAR OF HISTORY OF ART OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

00700	LECT	A	11	M W F	302	ARCHITECT	RAE

ART 309 GOTHIC ART.
PREREQUISITE: ONE YEAR OF ART HISTORY OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

00701	LECT	A	9	M W F	302	ARCHITECT	RAE

ART 316 LATER CHINESE PAINTING.
PREREQUISITE: ART 328, OR A COURSE IN CHINESE HISTORY OF THE PERIOD COVERED, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

00702	LECT	A	ARR		407	ARCHITECT	MUNAKATA

ART 324 AMERICAN ART, 1840 TO 1900.
PREREQUISITE: ONE YEAR OF HISTORY OF ART OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

00703	LECT	A	3	M W F	62	KRAN MUS	MORGAN

ART 325 RECENT AMERICAN PAINTING AND SCULPTURE.
PREREQUISITE: ONE YEAR OF HISTORY OF ART OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

00704	LECT	A	1	M W F	62	KRAN MUS	WELLER

ART 327 JAPANESE ART.
PREREQUISITE: ONE YEAR OF HISTORY OF ART OR JUNIOR STANDING.
3 HOURS OR 3/4 UNIT.

00705	LECT	A	12	M W F	62	KRAN MUS	MUNAKATA

ART 334 OLD MASTER DRAWINGS.
PREREQUISITE: ONE YEAR OF THE HISTORY OF ART OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

00706	LECT	A	10-1130	TU TH	62	KRAN MUS	ZIFF

STUDIO COURSES PRIMARILY FOR NON-ART STUDENTS

ART 105 INTRODUCTION TO WATER COLOR PAINTING.
NOT OPEN TO STUDENTS MAJORING IN ART.
*STUDENTS MAY ACCUMULATE FOUR HOURS CREDIT.
*2 HOURS.

00707	LAB	A	9-12	M	F	235	FINE ARTS

ART 106 INTRODUCTION TO OIL PAINTING.
NOT OPEN TO STUDENTS MAJORING IN ART.
*STUDENTS MAY ACCUMULATE FOUR HOURS.
*2 HOURS.

00708	LAB	A	2-5	M	F	336	FINE ARTS

ART 107 ELEMENTARY DRAWING.
FOR STUDENTS NOT MAJORING IN ART.
*STUDENTS MAY ACCUMULATE FOUR HOURS.
*2 HOURS.

00709	LAB	A	2-5	TU TH		384	ARMORY
00710	LAB	B	2-5	TU TH		219	FINE ARTS

ART 123 FUNDAMENTALS OF DRAFTING AND DRAWING.
PRIMARILY FOR STUDENTS IN OCCUPATIONAL THERAPY AND HOME ECONOMICS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
3 HOURS.

00711	LAB	A	2-5	M W	F	237	FINE ARTS	JOHNSON

ART 150 BEGINNING SCULPTURE.
NOT OPEN TO STUDENTS MAJORING IN ART.
2 HOURS.

00712	LAB	A	9-12	W		25	FINE ARTS
		A	2-5	W		25	FINE ARTS

ART 185 DESIGN, I.
FOR NON-ART MAJORS.
2 HOURS.

00713	LAB	A	10-12	M W	F	155	ARMORY
00714	LAB	B	9-12	TU TH		155	ARMORY
00715	LAB	C	3-5	M W	F	155	ARMORY
00716	LAB	D	7-10PM	TU TH		155	ARMORY
00717	LAB	E	8-10	M W	F	155	ARMORY

ART 186 DESIGN, II.
FOR NON-ART MAJORS.
PREREQUISITE: ART 185.
2 HOURS.

00718	LAB	A	2-5	TU TH		155	ARMORY
00719	LAB	B	1-3	M W	F	155	ARMORY

ART 188 INDIVIDUAL PROJECTS.
NOT OPEN TO STUDENTS MAJORING IN ART.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR A TOTAL OF 6 HOURS.
*2 TO 4 HOURS.
REGISTRATION NOT COMPLETED UNTIL REQUIRED FORM SIGNED BY INSTRUCTOR.

00720	LAB-DISC	A	ARR			1398	FINE ARTS

ART 190 RECREATIONAL CRAFTS, I.
PRIMARILY FOR RECREATION MAJORS IN PHYSICAL EDUCATION.
PREREQUISITE: SOPHOMORE STANDING OR CONSENT OF INSTRUCTOR.
*CREDIT IS NOT GIVEN FOR BOTH ART 190 AND ART 203.
*2 HOURS.

00721	LAB	A	8-10	M W	F	106	FINE ARTS
00722	LAB	B	7-10PM	M W		107	FINE ARTS

ART 191 RECREATIONAL CRAFTS, II.
PRIMARILY FOR RECREATION MAJORS IN PHYSICAL EDUCATION.
PREREQUISITE: ART 190.
2 HOURS.

00723	LAB	A	8-10	M W	F	106	FINE ARTS

ART 203 ART IN THE ELEMENTARY GRADES, I.
FOR NON-ART STUDENTS ONLY.
*CREDIT IS NOT GIVEN FOR BOTH ART 203 AND 190.
*3 HOURS.

00724	LAB	A	9-12	TU TH	107	FINE ARTS
00725	LAB	B	2-5	TU TH	107	FINE ARTS
00726	LAB	C	1-3	M W F	106	FINE ARTS

ART 205 ART IN THE ELEMENTARY GRADES, II.
FOR NON-ART STUDENTS ONLY.
PREREQUISITE: ART 203.
3 HOURS.

00727	LAB	A	9-12	TU TH	106	FINE ARTS
00728	LAB	B	9-12	M W	107	FINE ARTS
00729	LAB	C	2-5	TU TH	106	FINE ARTS
00730	LAB	D	3-5	M W F	106	FINE ARTS

PROFESSIONAL AND STUDIO COURSES

ART 114 ORIENTATION TO ART, II.
OPEN ONLY TO STUDENTS IN THE COLLEGE OF FINE AND APPLIED ARTS AND IN HOME ECONOMICS OPTION 1.
1 HOUR.

00731	LECT	A	1	TH	114	D K H

ART 117 DRAWING, I.
OPEN ONLY TO STUDENTS IN ART AND DESIGN, THEATRE DESIGN, AND INTERIOR DESIGN.
3 HOURS.

00732	LAB	A	9-12	M F	370	ARMORY
00733	LAB	B	2-5	M F	370	ARMORY

ART 118 DRAWING, II.
OPEN ONLY TO STUDENTS IN THE COLLEGE OF FINE AND APPLIED ARTS AND IN HOME ECONOMICS OPTION 1.
PREREQUISITE: ART 117.
3 HOURS.

00734	LAB	A	9-12	M F	372	ARMORY
00735	LAB	B	9-12	TU TH	372	ARMORY
00736	LAB	C	9-12	M F	384	ARMORY
00737	LAB	D	9-12	TU TH	384	ARMORY
00738	LAB	E	2-5	M F	372	ARMORY
00739	LAB	F	2-5	TU TH	372	ARMORY
00740	LAB	G	2-5	TU TH	370	ARMORY
00741	LAB	H	9-12	TU TH	370	ARMORY
00742	LAB	I	2-5	M F	384	ARMORY

ART 119 DESIGN, I.
OPEN ONLY TO STUDENTS IN ART AND DESIGN, THEATRE DESIGN, AND INTERIOR DESIGN.
3 HOURS.

00743	LAB	A	9-12	TU TH	253	ARMORY
00744	LAB	B	2-5	TU TH	253	ARMORY

ART 120 DESIGN, II.
OPEN ONLY TO STUDENTS IN COLLEGE OF FINE AND APPLIED ARTS AND IN HOME ECONOMICS OPTION 1.
PREREQUISITE: ART 119.
3 HOURS.

00745	LAB	A	9-12	M F	386	ARMORY
00746	LAB	B	9-12	TU TH	386	ARMORY
00747	LAB	C	2-5	TU TH	247	ARMORY
00748	LAB	D	2-5	M F	247	ARMORY
00749	LAB	E	9-12	M F	247	ARMORY
00750	LAB	F	9-12	TU TH	247	ARMORY
00751	LAB	G	2-5	TU TH	386	ARMORY
00752	LAB	H	9-12	M F	253	ARMORY
00753	LAB	I	2-5	M F	386	ARMORY

ART 121 DRAWING THEORY.
2 HOURS.

00754	LAB	A	9-12	M F	237	FINE ARTS
00755	LAB	B	2-5	TU TH	237	FINE ARTS

ART 122 DRAWING THEORY.
PREREQUISITE: ART 121.
2 HOURS.

00756	LAB	A	9-12	TU TH	237	FINE ARTS

ART 125 LIFE DRAWING, I.
PREREQUISITE: ART 118.
2 HOURS.

00757	LAB	A	9-12	M F	219	FINE ARTS
00758	LAB	B	9-12	TU TH	219	FINE ARTS
00759	LAB	C	9-12	W	236	FINE ARTS
		C	2-5	W	236	FINE ARTS
00760	LAB	D	7-10PM	TU TH	219	FINE ARTS
00761	LAB	E	2-5	M F	219	FINE ARTS
00762	LAB	F	2-5	TU TH	236	FINE ARTS

ART 126 LIFE DRAWING, II.
PREREQUISITE: ART 125.
2 HOURS.

00763	LAB	A	9-12	M F	219	FINE ARTS
00764	LAB	B	9-12	TU TH	219	FINE ARTS
00765	LAB	C	9-12	W	240	FINE ARTS
		C	2-5	W	240	FINE ARTS
00766	LAB	D	7-10PM	TU TH	219	FINE ARTS
00767	LAB	E	2-5	M F	219	FINE ARTS
00768	LAB	F	2-5	TU TH	240	FINE ARTS

ART 130 ANATOMY, II.
PREREQUISITE: ART 129.
2 HOURS.

00769	LAB	A	9-12	M F	240	FINE ARTS
00770	LAB	B	2-5	M F	240	FINE ARTS

ART 131 ELEMENTARY COMPOSITION.
PREREQUISITE: ART 119.
2 HOURS.

00771	LAB	A	2-5	M F	9	FINE ARTS
00772	LAB	B	9-12	M F	9	FINE ARTS

ART 132 ELEMENTARY COMPOSITION.
PREREQUISITE: ART 131.
2 HOURS.

00773	LAB	A	9-12	M F	209	FINE ARTS
00774	LAB	B	2-5	M F	209	FINE ARTS
00775	LAB	C	2-5	TU TH	209	FINE ARTS
00776	LAB	D	9-12	TU TH	209	FINE ARTS
00777	LAB	E	9-12	W	209	FINE ARTS
		E	2-5	W	209	FINE ARTS

ART 133 DESIGN WORKSHOP.
PRIMARILY FOR STUDENTS IN INDUSTRIAL DESIGN CURRICULUM.
PREREQUISITE: FRESHMAN STANDING IN ART.
2 HOURS.

00778	LAB	A	9-12	M F	32	FINE ARTS
00779	LAB	B	9-12	TU TH	32	FINE ARTS
00780	LAB	C	2-5	TU TH	32	FINE ARTS
00781	LAB	D	7-10PM	TU TH	32	FINE ARTS

ART 134 DESIGN WORKSHOP.
PRIMARILY FOR STUDENTS IN INDUSTRIAL DESIGN CURRICULUM.
PREREQUISITE: ART 133.
2 HOURS.

00782	LAB	A	9-12	M F	32	FINE ARTS
00783	LAB	B	9-12	TU TH	32	FINE ARTS
00784	LAB	C	2-5	TU TH	32	FINE ARTS
00785	LAB	D	7-10PM	TU TH	32	FINE ARTS

ART 135 INTRODUCTION TO PHOTOGRAPHY.
AVERAGE COST TO STUDENT IS $100.00 PLUS COST OF REQUIRED CAMERA.
PREREQUISITE: FRESHMAN STANDING IN ART OR CONSENT OF INSTRUCTOR.
3 HOURS.

00786	LAB	A	9-12	M W	327	FINE ARTS
00787	LAB	B	9-12	TU TH	327	FINE ARTS

ART 141 STILL LIFE, I.
PREREQUISITE: FRESHMAN STANDING IN ART.
2 HOURS.

00788	LAB	A	9-12	M F	336	FINE ARTS	
00789	LAB	B	9-12	TU TH	336	FINE ARTS	
00790	LAB	C	2-5	TU TH	336	FINE ARTS	
00791	LAB	D	7-10PM	TU TH	336	FINE ARTS	

ART 142 STILL LIFE, II.
PREREQUISITE: ART 141.
2 HOURS.

00792	LAB	A	9-12	M F	338	FINE ARTS	
00793	LAB	B	9-12	TU TH	338	FINE ARTS	
00794	LAB	C	2-5	TU TH	338	FINE ARTS	
00795	LAB	D	7-10PM	TU TH	338	FINE ARTS	

ART 151 SCULPTURE, I.
PREREQUISITE: FRESHMAN STANDING IN ART.
2 HOURS.

00796	LAB	A	9-12	M F	25	FINE ARTS	
00797	LAB	B	9-12	TU TH	25	FINE ARTS	
00798	LAB	C	2-5	TU TH	25	FINE ARTS	

ART 152 SCULPTURE, II.
PREREQUISITE: ART 151.
2 HOURS.

00799	LAB	A	2-5	M F	25	FINE ARTS	
00800	LAB	B	7-10PM	TU TH	25	FINE ARTS	

ART 160 GRAPHIC DESIGN: PRODUCTION.
TO BE TAKEN WITH ART 162.
PREREQUISITE: ART 159.
2 HOURS.

00801	LAB	A	9-12	TU TH	245	FINE ARTS	
00802	LAB	B	2-5	TU TH	245	FINE ARTS	
00803	LAB	C	2-5	TU TH	225	FINE ARTS	

ART 162 GRAPHIC DESIGN, II.
TO BE TAKEN WITH ART 160.
PREREQUISITE: ART 161 OR CONSENT OF INSTRUCTOR.
2 HOURS.

00804	LAB	A	7-10PM	TU TH	225	FINE ARTS	
00805	LAB	B	2-5	M F	311	FINE ARTS	
00806	LAB	C	9-12	M F	311	FINE ARTS	

ART 175 DESIGN METHODOLOGY.
PREREQUISITE: SOPHOMORE STANDING.
2 HOURS.

00807	LECT-DISC	A	7-9PM	W	40	FINE ARTS	

ART 180 INTRODUCTION TO CINEMATOGRAPHY.
3 HOURS.

00808	LAB	A	9-12	TU TH	308	FINE ARTS	RASCHEFF
00809	LAB	B	2-5	TU TH	308	FINE ARTS	RASCHEFF
00810	LAB	C	7-10PM	TU TH	308	FINE ARTS	RASCHEFF

ART 189 FOUNDATIONS FOR TEACHING ART.
PREREQUISITE: SOPHOMORE STANDING IN ART EDUCATION CURRICULUM OR CONSENT OF INSTRUCTOR.
3 HOURS.

00811	LECT-DISC	A	12	M W F	126	COM WEST	

ART 192 METALWORK AND JEWELRY, I.
PREREQUISITE: SOPHOMORE STANDING OR CONSENT OF INSTRUCTOR.
2 HOURS.
*SECTION C OPEN ONLY TO NON-ART STUDENTS.

00812	LAB	A	9-12	TU TH	101	WOODSHOP	
00813	LAB	B	2-5	TU TH	101	WOODSHOP	
00814	LAB	*C	7-10PM	TU TH	101	WOODSHOP	

ART 193 METALWORK AND JEWELRY, II.
PREREQUISITE: ART 192.
2 HOURS.

00815	LAB	A	9-12	M F	101	WOODSHOP	

ART 194 POTTERY, I.
PREREQUISITE: SOPHOMORE STANDING OR CONSENT OF INSTRUCTOR.
2 HOURS.
*OPEN ONLY TO STUDENTS IN CRAFTS AND OCCUPATIONAL THERAPY.

00817	LAB	*A	9-12	TU TH		152	NUC ENGR
00816	LAB	B	9-12	M	F	152	NUC ENGR

ART 195 POTTERY, II.
PREREQUISITE: ART 194.
2 HOURS.

00818	LAB	A	9-12	W		152	NUC ENGR
		A	7-10PM	W		152	NUC ENGR

ART 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
REGISTRATION NOT COMPLETED UNTIL REQUIRED FORM SIGNED BY INSTRUCTOR.
SECTION A: GRAPHIC DESIGN: IUSA PUBLICITY.
SECTION B: INDUSTRIAL DESIGN: DRAWING AND RENDERING.

00820	CONF	A	ARR				
00821	CONF	B	ARR				
00819	CONF	C	ARR				

ART 200 SENIOR HONORS IN ART.
PREREQUISITE: SENIOR STANDING IN ART, UNIVERSITY GRADE POINT AVERAGE OF 4.00, AND APPROVAL OF CURRICULUM ADVISOR AND HEAD OF DEPARTMENT.
*MAY BE REPEATED FOR A TOTAL OF 5 HOURS
*2 TO 5 HOURS.
REGISTRATION NOT COMPLETED UNTIL REQUIRED FORM SIGNED BY INSTRUCTOR.

00822	LAB-DISC	A	ARR			139B	FINE ARTS

ART 201 WATER COLOR, I.
PREREQUISITE: ART 118 AND 120.
2 HOURS.

00823	LAB	A	2-5	TU TH		235	FINE ARTS

ART 202 WATER COLOR, II.
PREREQUISITE: ART 201.
2 HOURS.

00824	LAB	A	2-5	TU TH		235	FINE ARTS

ART 204 ART EDUCATION LABORATORY.
PREREQUISITE: ART 132 OR 134, OR CONSENT OF INSTRUCTOR.
2 HOURS.

00825	LAB	A	2-5	M W		107	FINE ARTS

ART 206 CREATIVE ART FOR CHILDREN.
PREREQUISITE: JUNIOR STANDING IN ART EDUCATION OR CONSENT OF INSTRUCTOR.
3 HOURS.
*1 HOUR TO BE ARRANGED.

00827	LECT	A	*4	W		133	FINE ARTS
00828	LAB	B	*8-10		S	106	FINE ARTS
00829	LAB	C	*10-12		S	107	FINE ARTS
00826	LECT	X	3-5	W		207	FINE ARTS
	LAB	X	8-12		S	225	FINE ARTS

ART 207 ART CURRICULUM DEVELOPMENT AND PRACTICUM IN THE ELEMENTARY SCHOOLS.
FOR ART EDUCATION MAJORS ONLY.
PREREQUISITE: ART 189.
3 HOURS.
*3 HOURS SCHOOL PRACTICUM TO BE ARRANGED.

00830	LECT-DISC	A	*1	M W	F	207	FINE ARTS

ART 208 ORGANIZATION OF PUBLIC SCHOOL ART PROGRAMS.
PREREQUISITE: ART 207, JUNIOR STANDING IN ART OR CONSENT OF INSTRUCTOR.
3 HOURS.

00831	LECT	A	1	M W	F	235	FINE ARTS

ART 215 BASIC PHOTOGRAPHY, I.
ESTIMATED COST: $100 FOR SUPPLIES.
PREREQUISITE: ART. 135.
3 HOURS.
*THREE HOURS TO BE ARRANGED

00832	LAB	A	*9-12	M W	327	FINE ARTS
00833	LAB	B	*7-10PM	M W	327	FINE ARTS
00834	LAB	C	*9-12	TU TH	327	FINE ARTS
00835	LAB	D	*2-5	TU TH	229	FINE ARTS
00836	LAB	E	*7-10PM	TU TH	327	FINE ARTS

ART 216 BASIC PHOTOGRAPHY, II.
ESTIMATED COST: $125 FOR SUPPLIES.
PREREQUISITE: ART 135.
*MAY BE REPEATED WITH CONSENT OF INSTRUCTOR FOR AN ADDITIONAL 3 HOURS.
*3 HOURS.
IT IS RECOMMENDED THAT ART 216 BE TAKEN NO LATER THAN ONE SEMESTER AFTER COMPLETION OF ART 215.
THREE HOURS TO BE ARRANGED.
ADMISSION TO SECTION R BY PORTFOLIO ONLY.

00837	LAB	A	2-5	M W	327	FINE ARTS
00838	LAB	B	2-5	TU TH	327	FINE ARTS
00839	LAB	R	7-10PM	TU TH	132	FINE ARTS

ART 225 INTERMEDIATE DRAWING, I.
PREREQUISITE: ART 126 AND JUNIOR STANDING IN ART.
2 HOURS.

00840	LAB	A	9-12	TU TH	236	FINE ARTS
00841	LAB	B	7-10PM	TU TH	236	FINE ARTS

ART 226 INTERMEDIATE DRAWING, II.
PREREQUISITE: ART 225.
2 HOURS.

00842	LAB	A	9-12	TU TH	240	FINE ARTS
00843	LAB	B	7-10PM	TU TH	240	FINE ARTS

ART 231 INTERMEDIATE COMPOSITION, I.
PREREQUISITE: ART 126, 132, AND 142.
3 HOURS.

00844	LAB	A	9-12	M W F	224	FINE ARTS
00845	LAB	B	2-5	M W F	224	FINE ARTS

ART 232 INTERMEDIATE COMPOSITION, II.
PREREQUISITE: ART 231.
3 HOURS.

00846	LAB	A	9-12	M W F	224	FINE ARTS
00847	LAB	B	2-5	M W F	224	FINE ARTS

ART 233 ADVANCED COMPOSITION, I.
PREREQUISITE: ART 226, 232, AND 244.
3 HOURS.

00848	LAB	A	9-12	TU TH	206	FINE ARTS
		A	2-5	W	206	FINE ARTS

ART 234 ADVANCED COMPOSITION, II.
PREREQUISITE: ART 233.
3 HOURS.

00849	LAB	A	9-12	TU TH	206	FINE ARTS
		A	2-5	W	206	FINE ARTS

ART 243 FIGURE PAINTING, I.
PREREQUISITE: ART 126 AND 142.
2 HOURS.

00850	LAB	A	2-5	TU TH	224	FINE ARTS
00851	LAB	B	7-10PM	TU TH	224	FINE ARTS

ART 244 FIGURE PAINTING, II.
PREREQUISITE: ART 243.
2 HOURS.

00852	LAB	A	2-5	TU TH	224	FINE ARTS
00853	LAB	B	7-10PM	TU TH	224	FINE ARTS

ART 245 ADVANCED PAINTING AND DRAWING, I.
PREREQUISITE: ART 226, 232, AND 244.
3 HOURS.

00854	LAB	A	9-12	M	W	F	206	FINE ARTS	

ART 246 ADVANCED PAINTING AND DRAWING, II.
PREREQUISITE: ART 245.
3 HOURS.

00855	LAB	A	9-12	M	W	F	206	FINE ARTS	

ART 248 SPECIAL PROBLEMS.
PREREQUISITE: JUNIOR STANDING IN ART OR CONSENT OF HEAD OF DEPARTMENT; CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR A TOTAL OF EIGHT SEMESTER HOURS.
*2 TO 4 HOURS.
REGISTRATION NOT COMPLETED UNTIL REQUIRED FORM SIGNED BY INSTRUCTOR.

00856	LAB-DISC	A	ARR	139b	FINE ARTS
00857	LAB-DISC	B	ARR	139b	FINE ARTS
00858	CONF	C	ARR	139b	FINE ARTS

ART 253 INTERMEDIATE SCULPTURE, I.
PREREQUISITE: ART 152.
2 HOURS.

00859	LAB	A	7-10PM	M	W		25	FINE ARTS	FAGAN

ART 254 INTERMEDIATE SCULPTURE, II.
PREREQUISITE: ART 253.
2 HOURS.

00860	LAB	A	7-10PM	M	W		25	FINE ARTS	FAGAN

ART 255 SCULPTURE MATERIALS AND TECHNIQUES, I.
PREREQUISITE: ART 152 AND JUNIOR STANDING IN SCULPTURE.
3 HOURS.

00861	LAB	A	7-10PM	M	W		25	FINE ARTS	FAGAN

ART 256 SCULPTURE MATERIALS AND TECHNIQUES, II.
PREREQUISITE: ART 255.
3 HOURS.

00862	LAB	A	7-10PM	M	W		25	FINE ARTS	FAGAN

ART 257 ADVANCED SCULPTURE, I.
PREREQUISITE: ART 254.
2 HOURS.

00863	LAB	A	7-10PM	M	W		25	FINE ARTS	FAGAN

ART 258 ADVANCED SCULPTURE, II.
PREREQUISITE: ART 257.
2 HOURS.

00864	LAB	A	7-10PM	M	W		25	FINE ARTS	FAGAN

ART 259 ADVANCED SCULPTURE MATERIALS AND TECHNIQUES, I.
PREREQUISITE: ART 256.
3 HOURS.

00865	LAB	A	7-10PM	M	W		25	FINE ARTS	FAGAN

ART 260 ADVANCED SCULPTURE MATERIALS AND TECHNIQUES, II.
PREREQUISITE: ART 259.
3 HOURS.

00866	LAB	A	7-10PM	M	W		25	FINE ARTS	FAGAN

ART 265 GRAPHIC DESIGN, III.
PREREQUISITE: ART 160 AND 162, OR CONSENT OF INSTRUCTOR.
3 HOURS.
*THREE HOURS TO BE ARRANGED.

00867	LAB	A	*2-5	M	W		225	FINE ARTS
00868	LAB	B	*9-12	TU	TH		225	FINE ARTS

ART 266 GRAPHIC DESIGN, IV.
PREREQUISITE: ART 265.
3 HOURS.
*THREE HOURS TO BE ARRANGED.

00869	LAB	A	*9-12	TU TH	311	FINE ARTS	
00870	LAB	B	*9-12	M W	225	FINE ARTS	
00871	LAB	C	*2-5	TU TH	311	FINE ARTS	

ART 267 GRAPHIC DESIGN, V.
PREREQUISITE: ART 266.
3 HOURS.

00872	LAB	A	9-12	M W F	318	FINE ARTS	
00873	LAB	B	2-5	M W F	318	FINE ARTS	

ART 268 GRAPHIC DESIGN, VI.
PREREQUISITE: ART 267.
3 HOURS.

00874	LAB	A	9-12	M W F	324	FINE ARTS	
00875	LAB	B	2-5	M W F	324	FINE ARTS	

ART 269 GRAPHIC DESIGN SENIOR PROJECT.
PREREQUISITE: SENIOR STANDING IN GRAPHIC DESIGN CURRICULUM.
*MAY BE REPEATED FOR TWO ADDITIONAL HOURS OF CREDIT.
*2 HOURS.

00876	LAB	A	ARR		138	FINE ARTS	

ART 271 MATERIALS AND PROCESSES, I.
PREREQUISITE: ART 122 AND 175.
3 HOURS.

00877	LAB	A	2-5	M W F	20	FINE ARTS	PRICE
		A	2-5	M W F	32	FINE ARTS	

ART 272 MATERIALS AND PROCESSES, II.
PREREQUISITE: ART 271.
3 HOURS.

00878	LAB	A	2-5	M W F	20	FINE ARTS	PRICE
		A	2-5	M W F	32	FINE ARTS	

ART 275 INDUSTRIAL DESIGN, I.
PREREQUISITE: ART 122 AND 175.
FIELD TRIP REQUIRED.
3 HOURS.

00879	LAB	A	9-12	M W F	40	FINE ARTS	

ART 276 INDUSTRIAL DESIGN, II.
PREREQUISITE: ART 275.
FIELD TRIP REQUIRED.
3 HOURS.

00880	LAB	A	9-12	M W F	40	FINE ARTS	

ART 277 ADVANCED INDUSTRIAL DESIGN, I.
PREREQUISITE: ART 276.
5 HOURS.

00881	LAB	A	9-12	TU TH S	12	FINE ARTS	MCFARLAND
		A	2-5	TU TH	12	FINE ARTS	

ART 278 ADVANCED INDUSTRIAL DESIGN, II.
PREREQUISITE: ART 277.
5 HOURS.

00882	LAB	A	9-12	TU TH S	12	FINE ARTS	MCFARLAND
		A	2-5	TU TH	12	FINE ARTS	

ART 280 BASIC CINEMATOGRAPHY.
PREREQUISITE: ART 180 OR CONSENT OF INSTRUCTOR.
3 HOURS.

00883	LAB	A	9-12	TU TH	308	FINE ARTS	RASCHEFF
00884	LAB	B	2-5	TU TH	308	FINE ARTS	RASCHEFF
00885	LAB	C	7-10PM	TU TH	308	FINE ARTS	RASCHEFF

ART 283 PRINTMAKING, I.
PREREQUISITE: JUNIOR STANDING IN ART OR CONSENT OF INSTRUCTOR.
2 HOURS.

00886	LAB	A	2-5	M F	GRADUATE STUDIO		ROWAN

ART 284 PRINTMAKING, II.
PREREQUISITE: ART 283.
2 HOURS.

00887	LAB	A	2-5	M	F	GRADUATE STUDIO		ROWAN

ART 285 LITHOGRAPHY, I.
PREREQUISITE: JUNIOR STANDING IN ART OR CONSENT OF INSTRUCTOR.
2 HOURS.

00888	LAB	A	9-12	TU TH	103	SURV BLDG	SOCHA

ART 286 LITHOGRAPHY, II.
PREREQUISITE: ART 285.
2 HOURS.

00889	LAB	A	2-5	TU TH	103	SURV BLDG	SOCHA

ART 290 CERAMIC RAW MATERIALS.
PREREQUISITE: JUNIOR STANDING IN CRAFTS CURRICULUM OR CONSENT OF INSTRUCTOR.
2 HOURS.

00890	LECT	A	12	TU TH	152	NUC ENGR
	LAB	A	ARR		152	NUC ENGR

ART 291 CREATIVE METALWORK TECHNOLOGY.
PREREQUISITE: JUNIOR STANDING IN CRAFTS OR CONSENT OF INSTRUCTOR.
2 HOURS.

00891	LECT	A	12	W	101	WOODSHOP
	LAB	A	ARR		101	WOODSHOP

ART 292 INTRODUCTION TO METAL DESIGN IN JEWELRY.
PREREQUISITE: JUNIOR STANDING IN CURRICULUM IN CRAFTS.
3 HOURS.

00892	LAB	A	2-5	M W F	101	WOODSHOP

ART 293 DEVELOPMENT OF METAL DESIGN IN JEWELRY.
PREREQUISITE: ART 292.
3 HOURS.

00893	LAB	A	9-12	M W F	101	WOODSHOP

ART 294 CERAMIC DESIGN, I.
PREREQUISITE: JUNIOR STANDING IN CURRICULUM IN CRAFTS.
3 HOURS.

00894	LAB	A	2-5	M W F	152	NUC ENGR

ART 295 CERAMIC DESIGN, II.
PREREQUISITE: ART 294.
3 HOURS.

00895	LAB	A	2-5	M W F	152	NUC ENGR

ART 296 DECORATIVE METAL TECHNIQUES.
PREREQUISITE: ART 293.
5 HOURS.

00896	LAB	A	9-12	MTUWTHF	101	WOODSHOP

ART 297 CONSTRUCTION OF HOLLOW AND FLATWARE IN SILVERSMITHING.
PREREQUISITE: ART 296.
5 HOURS.

00897	LAB	A	9-12	MTUWTHF	101	WOODSHOP

ART 298 CERAMIC DESIGN, III.
PREREQUISITE: ART 295.
5 HOURS.

00898	LAB	A	2-5	MTUWTHF	152	NUC ENGR

ART 299 CERAMIC DESIGN, IV.
PREREQUISITE: ART 298.
5 HOURS.

00899	LAB	A	2-5	MTUWTHF	152	NUC ENGR	

ART 380 DRAWING.
PREREQUISITE: CONSENT OF INSTRUCTOR. FOR GRADUATE STUDENTS, CONSENT OF DEPARTMENTAL GRADUATE COMMITTEE.
2 HOURS, OR 1/2 TO 1 UNIT.
REGISTRATION NOT COMPLETED UNTIL REQUIRED FORM SIGNED BY INSTRUCTOR.

00900	LAB	A	ARR		136	FINE ARTS	
00901	LAB	B	ARR		136	FINE ARTS	

ART 381 PAINTING.
PREREQUISITE: ART 142 OR EQUIVALENT, FOR GRADUATE STUDENTS, CONSENT OF DEPARTMENTAL GRADUATE COMMITTEE. NOT OPEN TO CANDIDATES FOR M. F. A. IN PAINTING.
*COURSE MAY BE REPEATED FOR A TOTAL OF TWO UNITS.
*2 TO 4 HOURS, OR 1/2 TO 1 UNIT.
REGISTRATION NOT COMPLETED UNTIL REQUIRED FORM SIGNED BY INSTRUCTOR.

00902	LAB	A	ARR		136	FINE ARTS	

ART 383 PRINT MEDIA.
PREREQUISITE: ART 284 OR EQUIVALENT. FOR GRADUATE STUDENTS, CONSENT OF DEPARTMENTAL GRADUATE COMMITTEE. NOT OPEN TO CANDIDATES FOR M. F. A. IN PAINTING.
2 HOURS, OR 1/2 TO 1 UNIT.

00903	LAB	A	ARR		GRADUATE STUDIO		ROWAN

ART 385 LITHOGRAPHY.
PREREQUISITE: ART 286 OR, FOR GRADUATE STUDENTS, CONSENT OF DEPARTMENTAL GRADUATE COMMITTEE.
2 HOURS, OR 1/2 TO 1 UNIT.

00904	LAB	A	2-5	TU TH	103	SURV BLDG	SOCHA

ART 387 PHOTOGRAPHY.
PREREQUISITE: ART 216 OR EQUIVALENT, AND CONSENT OF INSTRUCTOR.
*STUDENTS MAY ACCUMULATE 9 HOURS OR 3 UNITS WITH CONSENT OF INSTRUCTOR.
*3 HOURS, OR 1/2 TO 1 UNIT.

00905	LAB	A	7-10PM	W	132	FINE ARTS	SINSABAUGH

ART 388 CINEMATOGRAPHY.
ANTICIPATED COST TO THE STUDENT FOR EACH SEMESTER IS $75 TO $200.
COSTS SHOULD BE DISCUSSED WITH INSTRUCTOR BEFORE ENROLLMENT.
PREREQUISITE: ART 280 OR CONSENT OF INSTRUCTOR.
*STUDENTS MAY ACCUMULATE 12 HOURS OR 4 UNITS.
*3 HOURS, OR 1/2 TO 1 UNIT.

00906	LAB	A	9-12	TU TH	308	FINE ARTS	RASCHEFF
00907	LAB	B	2-5	TU TH	308	FINE ARTS	RASCHEFF
00908	LAB	C	7-10PM	TU TH	308	FINE ARTS	RASCHEFF

ART 391 ADVANCED SCULPTURE TECHNIQUES.
PREREQUISITE: ART 252 OR EQUIVALENT.
2 HOURS, OR 1/2 TO 1 UNIT.

00909	LAB	A	ARR		25	FINE ARTS	

ART 392 SILVERSMITHING, I.
PREREQUISITE: CONSENT OF INSTRUCTOR.
2 HOURS, OR 1/2 TO 1 UNIT.

00910	LAB	A	9-12	M F	101	WOODSHOP	

ART 393 SILVERSMITHING, II.
PREREQUISITE: CONSENT OF INSTRUCTOR.
2 HOURS, OR 1/2 TO 1 UNIT.

00911	LAB	A	9-12	M F	101	WOODSHOP	

ART 394 CERAMIC DESIGN.
PREREQUISITE: ART 295 OR CONSENT OF INSTRUCTOR.
2 TO 4 HOURS, OR 1/2 TO 2 UNITS.

00912	LAB	A	7-10PM	TU TH	152	NUC ENGR	

ART 395 GLASS DESIGN.
PREREQUISITE: ART 289 OR CONSENT OF INSTRUCTOR.
2 TO 4 HOURS, OR 1/2 TO 1 UNIT.

00913	LAB	A	ARR			ART	SCULPTURE	NEWCOMB

ART 441 ART CURATORIAL TECHNIQUES.
PREREQUISITE: ART. 341.
1 UNIT.

00914	CONF	A	10-1	TU	67	KRAN	MUS	CHRISTISON

ART 443 ART MUSEUM INTERNSHIP.
PREREQUISITE: ART. 441 AND 442.
1 UNIT.

00915	CONF	A	ARR		67	KRAN	MUS	CHRISTISON

ART 450 SEMINAR IN MODERN ART.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

00916	CONF	A	2-5	W	11S	ARCHITECT		FRANCISCONO

ART 455 SEMINAR IN BAROQUE ART.
PREREQUISITE: ART 319, 320, OR EQUIVALENT; CR CONSENT OF INSTRUCTOR.
1 UNIT.

00917	CONF	A	ARR		105	MUM	HOUSE	PINNELL

ART 467 GRAPHIC DESIGN LABORATORY.
PREREQUISITE: ENROLLMENT IN THE M. F. A. PROGRAM IN GRAPHIC DESIGN, OR CONSENT OF THE DEPARTMENTAL GRADUATE COMMITTEE.
*MAY BE REPEATED TO A MAXIMUM OF 3 UNITS.
*1/2 TO 1 1/2 UNITS.

00918	LAB	A	ARR		1201	W	CAL	COLLEY
00919	LAB	B	ARR		1201	W	CAL	COLLEY
00920	LAB	C	ARR		1201	W	CAL	COLLEY

ART 477 INDUSTRIAL DESIGN LABORATORY.
PREREQUISITE: ENROLLMENT IN THE M. F. A. PROGRAM IN INDUSTRIAL DESIGN OR THE CONSENT OF THE DEPARTMENTAL GRADUATE COMMITTEE.
1 TO 3 UNITS.

00921	LAB	A	ARR		100	1203W	CAL	ZAGORSKI
00922	LAB	B	ARR		100	1203W	CAL	ZAGORSKI
00923	LAB	C	ARR		100	1203W	CAL	ZAGORSKI

ART 486 PHOTOGRAPHY STUDIO.
PREREQUISITE: ENROLLMENT IN M. F. A. PROGRAM AND MAJORING IN PHOTOGRAPHY/CINEMATOGRAPHY, OR CONSENT OF THE DEPARTMENTAL GRADUATE COMMITTEE.
*MAY BE REPEATED FOR ADDITIONAL CREDIT.
*1/2 TO 2 UNITS.

00924	LAB	A	ARR		132	FINE	ARTS	SINSABAUGH

ART 487 CINEMATOGRAPHY STUDIO.
PREREQUISITE: ENROLLMENT IN M. F. A. PROGRAM AND MAJORING IN PHOTOGRAPHY/CINEMATOGRAPHY OR CONSENT OF THE DEPARTMENTAL GRADUATE COMMITTEE.
*MAY BE REPEATED FOR ADDITIONAL CREDIT.
*1/2 TO 2 UNITS.

00925	LAB	A	ARR		132	FINE	ARTS	RASCHEFF

ART 489 ISSUES IN ART EDUCATION.
1 UNIT.

00926	LECT-DISC	A	9-11	W	133	FINE	ARTS	LANSING

ART 491 SPECIAL PROBLEMS.
1/2 TO 2 UNITS.

00927	LAB	A	ARR		140	FINE	ARTS	
00928	LAB	B	ARR		140	FINE	ARTS	
00929	CONF	C	ARR		140	FINE	ARTS	

ART 492 INDIVIDUAL READINGS IN HISTORY OF ART.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/2 TO 1 UNIT.

00930	CONF	A	ARR		140	FINE	ARTS	
00931	CONF	B	ARR		140	FINE	ARTS	

ART 493 SEMINAR.
PREREQUISITE: GRADUATE STANDING IN ART.
1/4 TO 1 UNIT.
*SECTION A: GRAPHIC DESIGN.
*SECTION B: INDUSTRIAL DESIGN.
*SECTION C: PAINTING.

00932	CONF	*A	ARR		1201 W CAL	
00933	CONF	*B	ARR		100 1203W CAL	
00934	CONF	*C	ARR		133 FINE ARTS	

ART 494 SEMINAR: STUDIES IN THE DEVELOPMENT OF ART HISTORY AND CRITICISM.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

00935	CONF	A	ARR			FEHL

ART 495 PAINTING LABORATORY.
PREREQUISITE: ENROLLMENT IN THE M. F. A. PROGRAM IN PAINTING AND PRINTMAKING, OR CONSENT OF THE DEPARTMENTAL GRADUATE COMMITTEE.
1/2 TO 3 UNITS.

00936	LAB	A	ARR		GRADUATE STUDIO	HILSON

ART 496 SCULPTURE LABORATORY.
PREREQUISITE: ENROLLMENT IN THE M. F. A. PROGRAM IN SCULPTURE, OR CONSENT OF THE DEPARTMENTAL GRADUATE COMMITTEE.
1 TO 3 UNITS.

00937	LAB	A	ARR		ART SCULPTURE	GALLO

ART 497 PRINT WORKSHOP.
PREREQUISITE: GRADUATE STANDING IN ART.
1/2 TO 3 UNITS.

00938	LAB	A	ARR		GRADUATE STUDIO	ROWAN
00939	LAB	B	7-10PM	TU TH	103 SURV BLDG	SOCHA

ART 499 THESIS RESEARCH.
PREREQUISITE: GRADUATE STANDING IN HISTORY OF ART OR ART EDUCATION.
0 TO 4 UNITS.

00940	CONF	A	ARR		140 FINE ARTS	

ASIAN STUDIES

DEPARTMENT OFFICE 201, 1208 W. CALIFORNIA

UNDERGRADUATE FIELD OF CONCENTRATION:

A MINIMUM OF 40 HOURS OF COURSE WORK SELECTED FROM FOUR DISCIPLINE-DISTRIBUTION CATEGORIES: HUMANITIES, SOCIAL SCIENCES, LANGUAGE-LITERATURE-LINGUISTICS, RELATED COURSES AND FIELDS (A COMPLETE LIST OF APPROVED COURSES IS AVAILABLE FROM THE CENTER FOR ASIAN STUDIES). STUDENTS MUST DESIGNATE ONE OF THESE CATEGORIES AS PRIMARY CONCENTRATION WITH 20 HOURS, ONE AS SECONDARY WITH 12 HOURS AND ONE AS TERTIARY WITH 8 HOURS. COURSES OFFERED WITHIN EACH CATEGORY SHOULD BE DISTRIBUTED OVER SEVERAL DISCIPLINES. THE CATEGORY RELATED COURSES AND FIELDS MAY NOT BE OFFERED AS A PRIMARY CONCENTRATION AND STUDENTS SELECTING LANGUAGE-LITERATURE-LINGUISTICS AS THEIR PRIMARY CONCENTRATION MAY NOT INCLUDE THE FIRST YEAR LEVEL OF THEIR LANGUAGE OF SPECIALIZATION.

MAJOR: MA STUDENTS WHO ELECT ASIAN STUDIES AS A MAJOR MUST:
(1) COMPLETE 9 UNITS OF WORK IN AREA STUDIES DISTRIBUTED AMONG AT LEAST THREE DISCIPLINES AND CHOSEN FROM AN ACCEPTED LIST OF COURSES, (2) DEMONSTRATE A READING KNOWLEDGE OF ONE LANGUAGE RELATED TO THE REGIONAL CONCENTRATION AS DEMONSTRATED BY AN APPROPRIATE LANGUAGE EXAMINATION, (3) PASS A WRITTEN EXAMINATION COVERING THE AREA STUDIES TAKEN WHILE IN RESIDENCE, AND (4) COMPLETE TWO SATISFACTORY RESEARCH SEMINAR PAPERS. STUDENTS MAY ELECT TO DO THEIR WORK IN ONE OF FOUR AREAS: EAST ASIA, SOUTHEAST ASIA, SOUTH ASIA OR THE NEAR AND MIDDLE EAST.

A CANDIDATE FOR A MASTER'S DEGREE WHO ELECTS ASIAN STUDIES AS A MINOR MUST EARN AT LEAST TWO UNITS OF GRADUATE CREDIT IN AT LEAST TWO DEPARTMENTS FROM THE COURSES LISTED BELOW.

A DOCTORAL CANDIDATE WHO ELECTS ASIAN STUDIES AS A MINOR MUST EARN AT LEAST FOUR UNITS OF GRADUATE CREDIT IN AT LEAST TWO DEPARTMENTS FROM THE COURSES LISTED BELOW. ALSO THE DOCTORAL CANDIDATE MUST, PRIOR TO THE COMPLETION OF HIS COURSE REQUIREMENTS FOR THE DEGREE, COMPLETE SATISFACTORILY ONE OF THE FOLLOWING: ARABIC 304, CHINESE 204 OR 302, HINDI 304, JAPANESE 204 OR 302 OR EQUIVALENT. THE COURSES CHOSEN FOR THE GRADUATE MINOR MUST BE IN DEPARTMENTS OUTSIDE THE CANDIDATE'S MAJOR.
STUDENTS SHOULD BE ADVISED TO CONSULT WITH THE CENTER OFFICE FOR OTHER COURSES THAT MAY BE ACCEPTABLE FOR CREDIT TOWARD THE MINOR.

A LIST OF APPLICABLE COURSES IS AVAILABLE IN THE CENTER OFFICE.

STUDENTS OF THE UNIVERSITY WHO SEEK KNOWLEDGE OF EAST, SOUTHEAST, SOUTH, AND MIDDLE EAST ASIAN AFFAIRS AND CULTURES ARE INVITED TO CONSULT, EITHER DIRECTLY OR THROUGH THEIR ADVISERS, WITH THE DIRECTOR AND FACULTY MEMBERS OF THE CENTER FOR ASIAN STUDIES IN ORDER TO DEVELOP PROGRAMS SUITED TO THEIR INDIVIDUAL NEEDS.
THE DIRECTOR IS PROFESSOR ROBERT B. CRAWFORD, ASSOCIATE DIRECTOR IS HAROLD GOULD, ROOM 201, 1208 WEST CALIFORNIA, URBANA.

ALL 200-LEVEL LANGUAGE COURSES AND CHINESE 301-302 AND JAPANESE 301-302 ARE OPEN TO FRESHMEN.

AS ST 295 READINGS COURSE.
PREREQUISITE: CONSENT OF INSTRUCTOR.
2 TO 4 HOURS.
OPEN TO FRESHMEN.
*SECTION B TOPIC: WOMEN IN ISLAM.

00941	CONF	A	ARR					STAFF
00942	CONF	*B	3-5	M	133	ARMORY		JENNINGS

AS ST 303 JAPANESE SOCIETY.
SAME AS SOC. 327.
PREREQUISITE: SOC. 100 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.
*SECTION A1 IS FOR ASIAN STUDIES MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

00943	LECT-DISC	*A1	1030-12	TU TH	343	ALTGELD
00944	LECT-DISC	*A2	1030-12	TU TH	343	ALTGELD

AS ST 345 TUTORIALS IN EAST AND SOUTHEAST ASIAN LANGUAGES.
PREREQUISITE: CONSENT OF DIRECTOR OF THE CENTER FOR ASIAN STUDIES.
*MAY BE REPEATED UP TO 6 SEMESTERS SUCCESSIVELY, BUT NO MORE THAN 4 UNITS MAY BE ACCUMULATED.
*5 HOURS OR 1 UNIT.
SECTION A CONCERNS BURMESE.
SECTION B CONCERNS THAI (ELEMENTARY).
SECTION C CONCERNS THAI (INTERMEDIATE).
SECTION D CONCERNS KANNADA.
SECTION E CONCERNS TURKISH.

00945	LECT-DISC	A	ARR
00946	LECT-DISC	B	ARR
00947	LECT-DISC	C	ARR
00948	LECT-DISC	D	ARR
00949	LECT-DISC	E	ARR

AS ST 390 READINGS IN EAST ASIAN LITERATURE.
PREREQUISITE: READING KNOWLEDGE OF AN EAST ASIAN LANGUAGE AND CONSENT OF INSTRUCTOR.
*MAY BE REPEATED UP TO 2 UNITS OR 6 HOURS.
*3 HOURS OR 1 UNIT.
SECTION A: CHINESE.
SECTION B: JAPANESE.

00950	LECT-DISC	A	ARR	
00951	LECT-DISC	B	ARR	

AS ST 450 SEMINAR IN ASIAN STUDIES.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*MAY BE REPEATED UP TO 3 UNITS.
*1 UNIT.
TOPIC: GREAT CITIES OF THE MUSLIM MIDDLE EAST.

00952	LECT-DISC		ARR	JENNINGS

AS ST 490 INDIVIDUAL STUDY AND RESEARCH IN SPECIAL TOPICS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 TO 3 UNITS.

00953	CONF		ARR	

ASTRONOMY

DEPARTMENT OFFICE 103 OBSERV

NOTE: INFORMATION ABOUT THE FIELD OF CONCENTRATION MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

MAJOR: TWENTY HOURS IN ASTRONOMY EXCLUDING ASTRONOMY 101. PHYSICS COURSES AT THE 300-LEVEL MAY BE SUBSTITUTED FOR ASTRONOMY COURSES TO THE EXTENT OF SIX HOURS AS PART OF THE MAJOR.

MINOR: TWENTY HOURS WHICH MUST INCLUDE PHYSICS 106, 107, AND 108. THE REMAINING EIGHT HOURS MAY BE TAKEN IN PHYSICS OR IN ONE OF THE FOLLOWING SUBJECTS: CHEMISTRY, GEOLOGY, MATHEMATICS, PHILOSOPHY. IF TWO SUBJECTS ARE CHOSEN, AT LEAST EIGHT HOURS MUST BE TAKEN IN EACH.

ASTR 101 DESCRIPTIVE ASTRONOMY.
NOT OPEN TO STUDENTS WHO HAVE HAD TWO OR MORE SEMESTERS OF COLLEGE PHYSICS.
*CREDIT IS NOT GIVEN TO STUDENTS WITH CREDIT IN ASTR. 210.
*4 HOURS.
STUDENTS REGISTERING IN LECTURE 1 MUST ALSO REGISTER IN ONE DISCUSSION SECTION A THROUGH E. STUDENTS REGISTERING IN LECTURE 2 MUST ALSO REGISTER IN ONE DISCUSSION SECTION G THROUGH K. STUDENTS REGISTERING IN LECTURE 3 MUST ALSO REGISTER IN ONE DISCUSSION SECTION M THROUGH Q2.

00954	LECT	1	11	M W F	151	ELECT ENG	DICKEL
00955	DISC	A	9	TH	221	GREG HALL	
00956	DISC	B	10	TH	221	GREG HALL	
00957	DISC	C1	11	TH	221	GREG HALL	
00958	DISC	C2	11	TH	G32	FOR LANG	
00959	DISC	D	1	TH	221	GREG HALL	
00960	DISC	E	2	TH	221	GREG HALL	
00961	LECT	2	1	M W F	314	ALTGELD	KALER
00962	DISC	G	9	TH	162	LINCOLN	
00963	DISC	H1	10	TH	G36	FOR LANG	
00964	DISC	H2	10	TH	140	ADMIN BLD	
00965	DISC	I1	11	TH	184	LINCOLN	
00966	DISC	I2	11	TH	G46	FOR LANG	
00967	DISC	J1	1	TH	152	ADMIN BLD	
00968	DISC	J2	1	TH	149	ADMIN BLD	
00969	DISC	K	2	TH	149	ADMIN BLD	
00970	LECT	3	2	M W F	103	MUM HALL	ARNETT
00971	DISC	M	9	TH	321	ALTGELD	
00972	DISC	N	10	TH	240	ADMIN BLD	
00973	DISC	O	11	TH	206	D K H	
00974	DISC	P	1	TH	206	D K H	
00975	DISC	Q1	2	TH	321	ALTGELD	
00976	DISC	Q2	2	TH	206	D K H	

ASTR 102 DESCRIPTIVE ASTRONOMY.
PREREQUISITE: ASTR. 101.
*CREDIT IS NOT GIVEN TO STUDENTS WITH CREDIT IN ASTR. 210.
*4 HOURS.
STUDENTS REGISTERING IN LECTURE 1 MUST ALSO REGISTER IN ONE DISCUSSION SECTION A THROUGH E.
STUDENTS REGISTERING IN LECTURE 2 MUST ALSO REGISTER IN ONE DISCUSSION SECTION G THROUGH K.

00977	LECT	1	11	M W F	103	MUM HALL	WEBBER
00978	DISC	A	9	TU	221	GREG HALL	
00979	DISC	B	10	TU	221	GREG HALL	
00980	DISC	C1	11	TU	221	GREG HALL	
00981	DISC	C2	11	TU	G32	FOR LANG	
00982	DISC	D	1	TU	221	GREG HALL	
00983	DISC	E	2	TU	221	GREG HALL	
00984	LECT	2	1	M W F	103	MUM HALL	CRUTCHER
00985	DISC	G	9	TU	321	ALTGELD	
00986	DISC	H	10	TU	G36	FOR LANG	
00987	DISC	I	11	TU	G46	FOR LANG	
00988	DISC	J1	1	TU	321	ALTGELD	
00989	DISC	J2	1	TU	305	GREG HALL	
00990	DISC	K	2	TU	305	GREG HALL	

ASTR 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

00991	CONF		ARR				STAFF

ASTR 210 GENERAL ASTRONOMY.
PREREQUISITE: TWO SEMESTERS OF COLLEGE PHYSICS.
*CREDIT IS NOT GIVEN TO STUDENTS WITH CREDIT IN ASTR. 101 OR ASTR. 102.
*3 HOURS.

00992	LECT	1	1	M W F	319	GREG HALL	WYATT
00993	LECT	2	2	M W F	138	ADMIN BLD	OLSON

ASTR 315 OBSERVATIONAL TECHNIQUES AND REDUCTIONS.
PREREQUISITE: ASTR. 102 OR 210; MATH. 140, 141, OR 145.
4 HOURS OR 1 UNIT.
*EVENING HOURS TO BE ARRANGED.

00994	LECT		*1	M W F	124	OBSERV	YOSS/OLSON

ASTR 322 STELLAR SYSTEMS, II.
PREREQUISITE: ASTR. 321.
3 HOURS OR 1 UNIT.

00995	LECT		2	M W F	124	OBSERV	WYATT

ASTR 415 EXPERIMENTAL METHODS IN RADIO ASTRONOMY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*STUDENTS MAY ACCUMULATE TWO UNITS.
*1 UNIT.

00996	CONF		ARR				STAFF

ASTR 486 THE CONSTITUTION AND BEHAVIOR OF THE UPPER ATMOSPHERE.
SAME AS E. E. 486.
PREREQUISITE: E. E. 372 OR CONSENT OF INSTRUCTOR.
1 UNIT.

00997	DISC	F	2	M W F	57	ELECT ENG	BOWHILL

ASTR 491 SEMINAR IN SPECIAL TOPICS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
0 TO 4 UNITS.

00998	LECT	1	11	M W F	124	OBSERV	TRURAN
00999	LECT	2	4	TU TH	221	GREG HALL	STAFF

ASTR 499 THESIS RESEARCH
0 TO 4 UNITS.

01000	CONF		ARR				STAFF

DEPARTMENT OFFICE 5-111 C S L

ATMOS 222 WEATHER PROCESSES.
PREREQUISITE: MATH. 141.
3 HOURS.

01001	LECT	9	M W F	319	CERAMICS	BEARD

ATMOS 401 WEATHER ANALYSIS.
PREREQUISITE: ATMOS. 301 AND 302.
1 UNIT.
*ADDITIONAL HOURS TO BE ARRANGED FOR LAB.

01002	LAB-DISC	*10-12	TU TH	319	CERAMICS	LEWIS

ATMOS 406 SIMULATION OF ATMOSPHERIC DYNAMICS—PHYSICAL ASPECTS.
PREREQUISITE: ATMOS. 302.
1 UNIT.

01003	LECT	10	M W F	319	CERAMICS	WALSH

ATMOS 408 ATMOSPHERIC GENERAL CIRCULATION.
PREREQUISITE: ATMOS. 301 OR EQUIVALENT, AND ATMOS. 302.
1 UNIT.

01004	LECT-DISC	11	M W F	319	CERAMICS	MAK

ATMOS 490 INDIVIDUAL STUDY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/2 TO 2 UNITS.

01005	CONF	ARR				STAFF

ATMOS 491 SEMINAR IN ATMOSPHERIC SCIENCES.
PREREQUISITE: CONSENT OF INSTRUCTOR.
0 TO 1 UNIT.

01006	LECT-DISC	330	W	ARR		LEWIS

ATMOS 497 SPECIAL TOPICS IN ATMOSPHERIC SCIENCES.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.
TOPIC: UPPER ATMOSPHERE DYNAMICS.

01007	LECT-DISC	9	M W F	ARR		GELLER

ATMOS 499 THESIS RESEARCH.
PREREQUISITE: CONSENT OF INSTRUCTOR.
0 TO 4 UNITS.
*SECTION A IS FOR MASTERS DEGREE. SECTION B IS FOR PH. D. DEGREE.

01008	CONF	*A	ARR			STAFF
01009	CONF	*B	ARR			STAFF

DEPARTMENT OFFICE U OF I WILLARD AIRPORT

COURSES OFFERED BY THE INSTITUTE OF AVIATION ARE OPEN TO STUDENTS AND FACULTY IN ALL DEPARTMENTS OF THE UNIVERSITY, SUBJECT TO LIMITATIONS IMPOSED BY THE AVAILABILITY OF SPACE AND EQUIPMENT. CREDIT FOR INSTITUTE OF AVIATION COURSES IS GENERAL UNIVERSITY CREDIT. HOWEVER, ITS USE AS CREDIT TOWARD GRADUATION IS A MATTER FOR EACH COLLEGE TO PASS UPON.

THE FEE FOR EACH INSTITUTE OF AVIATION FLIGHT COURSE IS $550, EXCEPT FOR AVIATION 105 AND 115, WHICH ARE $245, AVIATION 102 AND 224 WHICH ARE $275, AND AVIATION 222 WHICH IS $350. THERE IS NO FEE FOR AVIATION 250. ARRANGEMENTS FOR THE PHYSICAL EXAMINATION FOR STUDENTS IN AVIATION 101 ARE MADE BY THE INSTITUTE THROUGH THE UNIVERSITY HEALTH SERVICE UPON FINAL ACCEPTANCE IN THE PRIVATE PILOT COURSE AT REGISTRATION TIME SUBJECT TO POSSIBLE LIMITATIONS IMPOSED BY THE HEALTH SERVICE. STUDENTS IN AVIATION 210 ARE REQUIRED TO POSSESS A CURRENT SECOND CLASS F.A.A. MEDICAL CERTIFICATE AT THE TIME OF REGISTRATION.

BUS TRANSPORTATION BETWEEN THE CAMPUS AND AIRPORT IS PROVIDED FREE OF CHARGE TO ALL STUDENTS REGISTERED IN AVIATION COURSES. THE DAILY BUS SCHEDULE, WITH ROUTINGS, IS LISTED SEPARATELY IMMEDIATELY FOLLOWING THE FLIGHT COURSES. STUDENTS MAY PROVIDE THEIR OWN TRANSPORTATION IF THEY WISH; HOWEVER, THERE IS A CHARGE FOR PARKING. IN EITHER EVENT, ALL STUDENTS REGISTERING FOR AVIATION COURSES SHOULD SELECT THE APPROPRIATE BUS SECTIONS IN ORDER TO AVOID CONFLICTS WITH ON-CAMPUS COURSES.

DEPARTMENTAL APPROVAL IS REQUIRED PRIOR TO REGISTRATION IN ANY FLIGHT COURSE. ONLY FULL TIME GRADUATE STUDENTS AND SENIORS WILL BE PERMITTED TO REGISTER ON THE FIRST DAY OF ADVANCED REGISTRATION, FULL TIME JUNIORS WILL BE PERMITTED TO REGISTER ON THE SECOND DAY, FULL TIME SOPHOMORES ON THE THIRD DAY, FULL TIME FRESHMEN ON THE FOURTH DAY, AND PART TIME STUDENTS, ACADEMIC AND NONACADEMIC STAFF MEMBERS ON THE FIFTH DAY, DURING THE ADVISING PERIOD OF ADVANCE ENROLLMENT, EACH STUDENT PLANNING TO REGISTER FOR A FLIGHT COURSE MUST GO TO 317 ENGR. HALL FOR APPROVAL AND SECTIONING.

STUDENTS SHOULD BE AWARE THAT EXTRA FLIGHT PERIODS ARE NECESSARY IN MOST FLIGHT COURSES.

IN SOME CASES TWO OR MORE FLIGHT COURSES MAY BE TAKEN CONCURRENTLY BY SPECIAL PERMISSION.

AVI 101 PRIVATE PILOT.
3 HOURS.
NOTE: DEPARTMENTAL APPROVAL BY CHIEF OF PILOT TRAINING IS REQUIRED.
EACH AVI. 101 STUDENT MUST REGISTER FOR ONE LECT., ONE DISC. AND ONE FLIGHT SECTION.

01010	LECT	A	8-930	TU TH	312	ENGR HALL	TREICHEL
01011	LECT	B	11	M W F	312	ENGR HALL	DOMINO
01012	LECT	C	3	M W F	312	ENGR HALL	TREICHEL
01013	DISC	AA	630-830PM	M	312	ENGR HALL	BENN & STAFF
01014	DISC	BB	630-830PM	TU	312	ENGR HALL	BENN & STAFF
01015	FLT	F1	8-930	M W F		AIRPORT	TREICHEL
01016	FLT	F2	930-11	M W F		AIRPORT	& STAFF
01017	FLT	F3	11-1230	M W F		AIRPORT	
01018	FLT	F4	1230-2	M W F		AIRPORT	
01019	FLT	F5	2-330	M W F		AIRPORT	
01020	FLT	F6	330-5	M W F		AIRPORT	
01021	FLT	F7	8-930	TU TH S		AIRPORT	
01022	FLT	F8	930-11	TU TH S		AIRPORT	
01023	FLT	F9	1230-2	TU TH S		AIRPORT	
01024	FLT	F10	2-330	TU TH S		AIRPORT	
01025	FLT	F11	330-5	TU TH S		AIRPORT	

AVI 102 ORIENTATION REFRESHER.
PREREQUISITE: CREDIT OR REGISTRATION IN AVI. 101, OR CONSENT OF INSTRUCTOR.
0 CREDIT.
NOTE: DEPARTMENTAL APPROVAL BY CHIEF OF PILOT TRAINING IS REQUIRED.

01026	FLT	F1	8-930	M W F		AIRPORT		BENN & STAFF
01027	FLT	F2	930-11	M W F		AIRPORT		
01028	FLT	F3	11-1230	M W F		AIRPORT		
01029	FLT	F4	1230-2	M W F		AIRPORT		
01030	FLT	F5	2-330	M W F		AIRPORT		
01031	FLT	F6	330-5	M W F		AIRPORT		
01032	FLT	F7	8-930	TU TH S		AIRPORT		
01033	FLT	F8	930-11	TU TH S		AIRPORT		
01034	FLT	F9	1230-2	TU TH S		AIRPORT		
01035	FLT	F10	2-330	TU TH S		AIRPORT		
01036	FLT	F11	330-5	TU TH S		AIRPORT		

AVI 105 SOARING, I.
1 HOUR.
NOTE: DEPARTMENTAL APPROVAL BY CHIEF OF PILOT TRAINING IS REQUIRED.

01037	DISC		530-730	TU	400	ENGR HALL		YOUNGER
01038	FLT	S3	8-12	TU TH		AIRPORT		YOUNGER
01039	FLT	S4	1-5	TU TH		AIRPORT		

AVI 115 SOARING, II.
PREREQUISITE: AVI. 105 OR EQUIVALENT.
1 HOUR.
NOTE: DEPARTMENTAL APPROVAL BY CHIEF OF PILOT TRAINING IS REQUIRED.

01040	DISC		530-730	TU	400	ENGR HALL		YOUNGER
01041	FLT	S3	8-12	TU TH		AIRPORT		YOUNGER
01042	FLT	S4	1-5	TU TH		AIRPORT		

AVI 120 SECONDARY FLIGHT.
PREREQUISITE: AVI. 101 OR PRIVATE PILOT CERTIFICATE, CONSENT OF DIRECTOR.
3 HOURS.
NOTE: DEPARTMENTAL APPROVAL BY CHIEF OF PILOT TRAINING IS REQUIRED.

01043	LECT-DISC	A	1030-12	TU TH	312	ENGR HALL		TOMLINSON
01044	LECT-DISC	B	4	M W F	312	ENGR HALL		& STAFF
01045	FLT	F1	8-930	M W F		AIRPORT		GORDON & STAF
01046	FLT	F2	930-11	M W F		AIRPORT		
01047	FLT	F3	11-1230	M W F		AIRPORT		
01048	FLT	F4	1230-2	M W F		AIRPORT		
01049	FLT	F5	2-330	M W F		AIRPORT		
01050	FLT	F6	330-5	M W F		AIRPORT		
01051	FLT	F7	8-930	TU TH S		AIRPORT		
01052	FLT	F8	930-11	TU TH S		AIRPORT		
01053	FLT	F9	1230-2	TU TH S		AIRPORT		
01054	FLT	F10	2-330	TU TH S		AIRPORT		
01055	FLT	F11	330-5	TU TH S		AIRPORT		

AVI 130 INTERMEDIATE FLIGHT.
PREREQUISITE: AVI. 101 OR PRIVATE PILOT CERTIFICATE, CONSENT OF DIRECTOR.
3 HOURS.
NOTE: DEPARTMENTAL APPROVAL BY CHIEF OF PILOT TRAINING IS REQUIRED.

01056	LECT-DISC	A	8-930	TU TH	141	ELECT ENG		OWEN & STAFF
01057	FLT	X1	8-12	M		AIRPORT		
01058	FLT	X2	1-5	M		AIRPORT		
01059	FLT	X4	1-5	TU		AIRPORT		
01060	FLT	X5	8-12	W		AIRPORT		
01061	FLT	X6	1-5	W		AIRPORT		
01062	FLT	X8	1-5	TH		AIRPORT		
01063	FLT	X9	8-12	F		AIRPORT		
01064	FLT	X10	1-5	F		AIRPORT		
01065	FLT	X11	8-12	S		AIRPORT		
01066	FLT	X12	1-5	S		AIRPORT		

AVI 140 ADVANCED FLIGHT.
PREREQUISITE: AVI. 120 AND 130; CONSENT OF DIRECTOR.
3 HOURS.
NOTE: DEPARTMENTAL APPROVAL BY CHIEF OF PILOT TRAINING IS REQUIRED.

01067	LECT-DISC		9	M	W	F	312	ENGR HALL	EMANUEL
01068	FLT	F3	11-1230	M	W	F		AIRPORT	GORDON & STAFF
01069	FLT	F4	1230-2	M	W	F		AIRPORT	
01070	FLT	F5	2-330	M	W	F		AIRPORT	
01071	FLT	F6	330-5	M	W	F		AIRPORT	
01072	FLT	F7	8-930	TU	TH	S		AIRPORT	
01073	FLT	F8	930-11	TU	TH	S		AIRPORT	
01074	FLT	F9	1230-2	TU	TH	S		AIRPORT	
01075	FLT	F10	2-330	TU	TH	S		AIRPORT	
01076	FLT	F11	330-5	TU	TH	S		AIRPORT	

AVI 200 BASIC INSTRUMENT FLIGHT TECHNIQUES.
PREREQUISITE: COMMERCIAL PILOT CERTIFICATE OR EQUIVALENT FLIGHT EXPERIENCE, JUNIOR STANDING, CONSENT OF DIRECTOR.
3 HOURS.
NOTE: DEPARTMENTAL APPROVAL OF CHIEF OF PILOT TRAINING IS REQUIRED.

01077	LECT-DISC		2	M	W	F	312	ENGR HALL	TOMLINSON
01078	FLT	F1	8-930	M	W	F		AIRPORT	ANDERSON
01079	FLT	F2	930-11	M	W	F		AIRPORT	& STAFF
01080	FLT	F3	11-1230	M	W	F		AIRPORT	
01081	FLT	F6	330-5	M	W	F		AIRPORT	
01082	FLT	F7	8-930	TU	TH	S		AIRPORT	
01083	FLT	F8	930-11	TU	TH	S		AIRPORT	
01084	FLT	F9	1230-2	TU	TH	S		AIRPORT	
01085	FLT	F10	2-330	TU	TH	S		AIRPORT	
01086	FLT	F11	330-5	TU	TH	S		AIRPORT	

AVI 210 ADVANCED INSTRUMENT FLIGHT PROCEDURES.
PREREQUISITE: AVI. 200 OR 40 HOURS OF SIMULATED INSTRUMENT FLIGHT EXPERIENCE, JUNIOR STANDING, CONSENT OF DIRECTOR.
3 HOURS.
NOTE: DEPARTMENTAL APPROVAL OF CHIEF OF PILOT TRAINING IS REQUIRED.

01087	LECT-DISC		8	M	W	F	312	ENGR HALL	WICK
01088	FLT	F2	930-11	M	W	F		AIRPORT	ANDERSON
01089	FLT	F3	11-1230	M	W	F		AIRPORT	& STAFF
01090	FLT	F4	1230-2	M	W	F		AIRPORT	
01091	FLT	F5	2-330	M	W	F		AIRPORT	
01092	FLT	F6	330-5	M	W	F		AIRPORT	
01093	FLT	F7	8-930	TU	TH	S		AIRPORT	
01094	FLT	F8	930-11	TU	TH	S		AIRPORT	
01095	FLT	F9	1230-2	TU	TH	S		AIRPORT	
01096	FLT	F10	2-330	TU	TH	S		AIRPORT	
01097	FLT	F11	330-5	TU	TH	S		AIRPORT	

AVI 220 FLIGHT INSTRUCTOR.
PREREQUISITE: COMMERCIAL PILOT CERTIFICATE, INSTRUMENT RATING, JUNIOR STANDING, CONSENT OF INSTRUCTOR.
3 HOURS.
NOTE: DEPARTMENTAL APPROVAL OF CHIEF OF PILOT TRAINING IS REQUIRED.

01098	LECT-DISC		3	M	W	F	253	M E BLDG	DREW
01099	FLT	F1	8-930	M	W	F		AIRPORT	ANDERSON
01100	FLT	F2	930-11	M	W	F		AIRPORT	& STAFF
01101	FLT	F3	11-1230	M	W	F		AIRPORT	
01102	FLT	F4	1230-2	M	W	F		AIRPORT	
01103	FLT	F7	8-930	TU	TH	S		AIRPORT	
01104	FLT	F8	930-11	TU	TH	S		AIRPORT	
01105	FLT	F9	1230-2	TU	TH	S		AIRPORT	
01106	FLT	F10	2-330	TU	TH	S		AIRPORT	
01107	FLT	F11	330-5	TU	TH	S		AIRPORT	

AVI 222 INSTRUMENT FLIGHT INSTRUCTOR'S COURSE.
PREREQUISITE: COMMERCIAL PILOT CERTIFICATE, INSTRUMENT RATING, FLIGHT INSTRUCTOR CERTIFICATE AIRPLANE RATING, CONSENT OF DIRECTOR.
1 HOUR.
NOTE: DEPARTMENTAL APPROVAL OF CHIEF OF PILOT TRAINING IS REQUIRED.

01108	FLT	F1	8-930	M	W	F		AIRPORT	ANDERSON
01109	FLT	F2	930-11	M	W	F		AIRPORT	& STAFF
01110	FLT	F3	11-1230	M	W	F		AIRPORT	
01111	FLT	F4	1230-2	M	W	F		AIRPORT	
01112	FLT	F5	2-330	M	W	F		AIRPORT	
01113	FLT	F6	330-5	M	W	F		AIRPORT	
01114	FLT	F7	8-930	TU	TH	S		AIRPORT	
01115	FLT	F8	930-11	TU	TH	S		AIRPORT	
01116	FLT	F9	1230-2	TU	TH	S		AIRPORT	
01117	FLT	F10	2-330	TU	TH	S		AIRPORT	
01118	FLT	F11	330-5	TU	TH	S		AIRPORT	

AVI 224 ALL ATTITUDE ORIENTATION.
PREREQUISITE: THE SUCCESSFUL COMPLETION OF AVI. 101 OR THE PRIVATE PILOT CERTIFICATE.
1 HOUR.
NOTE: DEPARTMENTAL APPROVAL OF CHIEF OF PILOT TRAINING IS REQUIRED.

01119	LECT-DISC		ARR				AIRPORT	GORDON & STAF
01120	FLT	F1	8-930	M	W	F	AIRPORT	
01121	FLT	F2	930-11	M	W	F	AIRPORT	
01122	FLT	F3	11-1230	M	W	F	AIRPORT	
01123	FLT	F4	1230-2	M	W	F	AIRPORT	
01124	FLT	F5	2-330	M	W	F	AIRPORT	
01125	FLT	F6	330-5	M	W	F	AIRPORT	
01126	FLT	F7	8-930	TU	TH	S	AIRPORT	
01127	FLT	F8	930-11	TU	TH	S	AIRPORT	
01128	FLT	F9	1230-2	TU	TH	S	AIRPORT	
01129	FLT	F10	2-330	TU	TH	S	AIRPORT	
01130	FLT	F11	330-5	TU	TH	S	AIRPORT	

AVI 250 PRACTICE TEACHING, AIRPLANE.
PREREQUISITE: AVI. 220 OR FLIGHT INSTRUCTOR CERTIFICATE; JUNIOR STANDING; CONSENT OF DIRECTOR.
3 HOURS.
NOTE: DEPARTMENTAL APPROVAL BY CHIEF OF PILOT TRAINING IS REQUIRED.
ATTENDANCE REQUIRED AT INSTRUCTOR STAFF MEETINGS 1130-1230 THURSDAYS.

01131	DISC	9	TU TH	317	ENGR HALL	EMANUEL
	FLT	ARR				

AVI 280 SPECIAL RATING (MULTI-ENGINE LAND).
PREREQUISITE: COMMERCIAL PILOT CERTIFICATE, CONSENT OF DIRECTOR.
1 HOUR.
NOTE: DEPARTMENTAL APPROVAL OF CHIEF OF PILOT TRAINING IS REQUIRED.
STUDENT MUST REGISTER FOR DISC SECTION AND ONE FLIGHT SECTION.

01132	DISC		ARR				AIRPORT	BENN & STAFF
01133	FLT	F1	8-930	M	W	F	AIRPORT	
01134	FLT	F2	930-11	M	W	F	AIRPORT	
01135	FLT	F3	11-1230	M	W	F	AIRPORT	
01136	FLT	F4	1230-2	M	W	F	AIRPORT	
01137	FLT	F7	8-930	TU	TH	S	AIRPORT	
01138	FLT	F8	930-11	TU	TH	S	AIRPORT	
01139	FLT	F9	1230-2	TU	TH	S	AIRPORT	

AVI 291 SPECIAL RATINGS AND/OR SPECIALIZED FLIGHT.
PREREQUISITE: COMMERCIAL PILOT CERTIFICATE, CONSENT OF DIRECTOR.
1 HOUR.
NOTE: DEPARTMENTAL APPROVAL BY CHIEF OF PILOT TRAINING IS REQUIRED.

01140	DISC		ARR				AIRPORT	BENN & STAFF
01141	FLT	F1	8-930	M	W	F	AIRPORT	
01142	FLT	F2	930-11	M	W	F	AIRPORT	
01143	FLT	F3	11-1230	M	W	F	AIRPORT	
01144	FLT	F4	1230-2	M	W	F	AIRPORT	
01145	FLT	F5	2-330	M	W	F	AIRPORT	
01146	FLT	F6	330-5	M	W	F	AIRPORT	
01147	FLT	F7	8-930	TU	TH	S	AIRPORT	
01148	FLT	F8	930-11	TU	TH	S	AIRPORT	
01149	FLT	F9	1230-2	TU	TH	S	AIRPORT	
01150	FLT	F10	2-330	TU	TH	S	AIRPORT	
01151	FLT	F11	330-5	TU	TH	S	AIRPORT	

BUS SCHEDULE AND ROUTE

THE INSTITUTE OF AVIATION BUS MAKES REGULAR TRIPS BETWEEN THE AIRPORT AND THE CAMPUS BEGINNING ON THE FIRST DAY OF CLASSES AND CONTINUING THROUGH THE LAST DAY OF FINAL EXAMINATIONS.
THE BUS LEAVES FROM THE CAMPUS PARKING LOCATION AT THE NORTH EAST CORNER OF AERO LAB B, AND MAKES REGULAR STOPS ON THE WAY TO THE AIRPORT AT THE CORNERS OF SIXTH AND ARMORY STREETS, FOURTH STREET AND GREGORY DRIVE, AND FIRST STREET AND GREGORY DRIVE. THE TRIP FROM THE AIRPORT BACK TO THE CAMPUS IS VIA GREGORY DRIVE AND GOODWIN AVENUE TO THE PARKING LOCATION.
THE SCHEDULE IS AS FOLLOWS:
ON THE FIRST TRIP TO THE CAMPUS EACH MORNING THE BUS IS ROUTED VIA THE PENNSYLVANIA ANEVUE RESIDENCE HALLS.

AVI 302 BUS FROM CAMPUS TO AIRPORT.
NO CREDIT.

01152	BUS	A1	730-8	M W F			CAMPUS
01153	BUS	A2	9-930	M W F			CAMPUS
01154	BUS	A3	10-1030	M W F			CAMPUS
01155	BUS	A4	11-1130	M W F			CAMPUS
01156	BUS	A5	12-1230	M W F			CAMPUS
01157	BUS	A6	1-130	M W F			CAMPUS
01158	BUS	A7	2-230	M W F			CAMPUS
01159	BUS	A8	3-330	M W F			CAMPUS
01160	BUS	A9	4-430	M W F			CAMPUS
01161	BUS	A10	730-8	TU TH S			CAMPUS
01162	BUS	A11	9-930	TU TH S			CAMPUS
01163	BUS	A12	10-1030	TU TH S			CAMPUS
01164	BUS	A13	11-1130	TU TH S			CAMPUS
01165	BUS	A14	12-1230	TU TH S			CAMPUS
01166	BUS	A15	1-130	TU TH S			CAMPUS
01167	BUS	A16	2-230	TU TH S			CAMPUS
01168	BUS	A17	3-330	TU TH S			CAMPUS
01169	BUS	A18	4-430	TU TH S			CAMPUS

AVI 303 BUS FROM AIRPORT TO CAMPUS.
NO CREDIT.

01170	BUS	C1	830-9	M W F			AIRPORT
01171	BUS	C2	930-10	M W F			AIRPORT
01172	BUS	C3	1030-11	M W F			AIRPORT
01173	BUS	C4	1130-12	M W F			AIRPORT
01174	BUS	C5	1230-1	M W F			AIRPORT
01175	BUS	C6	130-2	M W F			AIRPORT
01176	BUS	C7	230-3	M W F			AIRPORT
01177	BUS	C8	330-4	M W F			AIRPORT
01178	BUS	C9	505-535	M W F			AIRPORT
01179	BUS	C10	830-9	TU TH S			AIRPORT
01180	BUS	C11	930-10	TU TH S			AIRPORT
01181	BUS	C12	1030-11	TU TH S			AIRPORT
01182	BUS	C13	1130-12	TU TH S			AIRPORT
01183	BUS	C14	1230-1	TU TH S			AIRPORT
01184	BUS	C15	130-2	TU TH S			AIRPORT
01185	BUS	C16	230-3	TU TH S			AIRPORT
01186	BUS	C17	330-4	TU TH S			AIRPORT
01187	BUS	C18	505-535	TU TH S			AIRPORT

AVIATION
AIRCRAFT MAINTENANCE

AVI 147 INTRODUCTION TO FEDERAL AVIATION REGULATIONS.
3 HOURS.

01188	LECT-DISC	A	8-930	TU TH	Q3	AIRPORT	WEYAND
01189	LECT-DISC	B	1230-2	TU TH	Q3	AIRPORT	WEYAND

AVI 152 POWERPLANT SYSTEMS, I.
PREREQUISITE: AVI. 142 AND 145.
4 HOURS.

01190	LECT-DISC	A	11	M W F	Q3	AIRPORT	GEIBEL
01191	LECT-DISC	B	1230	M W F	Q3	AIRPORT	GEIBEL
01192	LAB	1	930-12	TU TH	Q4	AIRPORT	GEIBEL
01193	LAB	2	9-11	M W F	Q4	AIRPORT	PIRNAT
01194	LAB	3	1230-3	TU TH	Q4	AIRPORT	PIRNAT

AVI 155 AIRCRAFT MATHEMATICS.
3 HOURS.

01195	LECT-DISC	A	8	M W F	Q3	AIRPORT	TRULOCK
01196	LECT-DISC	B	130	M W F	Q3	AIRPORT	TRULOCK

AVI 156 POWERPLANT SYSTEMS, III.
PREREQUISITE: AVI. 142 AND 145.
3 HOURS.

01197	LECT-DISC	A	3	TU TH	Q3	AIRPORT	GARRELTS
01198	LECT-DISC	B	230	M W	Q3	AIRPORT	GARRELTS
01199	LAB	1	10-12	M F	Q3	AIRPORT	WEYAND
01200	LAB	2	10-12	TU TH	Q3	AIRPORT	PIRNAT
01201	LAB	3	3-5	TU TH	Q3	AIRPORT	WEYAND

AVI 157 POWERPLANT CONDITIONING AND TESTING.
PREREQUISITE: AVI. 152 AND 156.
7 HOURS.

01202	LECT-DISC	A	10-12	TU TH	Q3	AIRPORT	SHRAWDER
01203	LAB	1	8-12	M F	Q7	AIRPORT	SHRAWDER
01204	LAB	2	1-5	TU TH	Q7	AIRPORT	SHRAWDER

AVI 159 POWERPLANT INSPECTION AND REGULATIONS.
3 HOURS.

01205	LECT-DISC	A	8	TU TH	Q4	AIRPORT	GEIBEL
01206	LECT-DISC	B	130	M W	Q4	AIRPORT	GEIBEL
01207	LAB	1	8-11	W	Q7	AIRPORT	GEIBEL
01208	LAB	2	130-430	F	Q7	AIRPORT	GEIBEL

AVI 169 AIRCRAFT SYSTEMS, I.
PREREQUISITE: AVI. 145.
4 HOURS.

01209	LECT-DISC	A	11	M W F	Q4	AIRPORT	MYLIN
01210	LAB	1	1230-2	TU TH	Q4	AIRPORT	MYLIN

AVI 170 AIRCRAFT SYSTEMS, II.
PREREQUISITE: AVI. 145; 152; AND 155.
5 HOURS.

01211	LECT-DISC	A	10	M W F	Q4	AIRPORT	MYLIN
01212	LAB	1	8-10	M W F	Q8	AIRPORT	MYLIN

AVI 172 AIRCRAFT SYSTEMS, III.
PREREQUISITE: AVI. 145.
3 HOURS.

01213	LECT-DISC	A	1230	M W	Q8	AIRPORT	APPLEGATE
01214	LAB	1	1030-12	TU TH	Q4	AIRPORT	APPLEGATE
01215	LAB	2	3-430	TU TH	Q4	AIRPORT	APPLEGATE
01216	LAB	3	230-4	M W	Q4	AIRPORT	APPLEGATE

AVI 174 AIRCRAFT ASSEMBLY AND INSPECTION.
PREREQUISITE: AVI. 163; 165; 167; 170; AND 172.
5 HOURS.

01217	LECT-DISC	A	8-10	TU TH	Q8	AIRPORT	LADAGE
01218	LAB	1	2-5	M W	Q8	AIRPORT	LADAGE
01219	LAB	2	2-5	TU TH	Q8	AIRPORT	LADAGE

BANDS

DEPARTMENT OFFICE 140 BAND

THE FOLLOWING COURSES ARE OPEN TO STUDENTS WHO HAVE BEEN ACCEPTED BY EXAMINATION FOR MEMBERSHIP IN ONE OF THE UNIVERSITY BANDS: LARGE SYMPHONIC BAND, SMALL SYMPHONIC BAND, FIRST CONCERT BAND, SECOND CONCERT BAND. ASSIGNMENTS ARE MADE ACCORDING TO PROFICIENCY AND INSTRUMENTATION. COMPLETION OF THE COURSE INVOLVES, IN ADDITION TO THE SCHEDULE OF REHEARSALS, PARTICIPATION IN THE PUBLIC APPEARANCES OF THE BAND.

NEW BAND STUDENTS SHOULD MAKE APPOINTMENTS FOR AUDITIONS AT THE BANDS OFFICE BEFORE OR AT THE BEGINNING OF EITHER THE ADVANCE ENROLLMENT ADVISING PERIOD OR REGISTRATION WEEK. THOSE WHO ARE ACCEPTED WILL BE GIVEN BAND REGISTRATION PERMITS, WITH INDICATION OF THE BAND TO WHICH ASSIGNED AND THE REHEARSAL DAYS AND HOURS.

THESE COURSES ARE CONSIDERED AS ENSEMBLE CREDIT BY THE SCHOOL OF MUSIC.

DIRECTOR BEGIAN, ASSISTANT DIRECTOR KISINGER, ASSISTANT DIRECTOR DUKER, MR. HICKMAN, MR. FAIRCHILD, MR. HERMANN.

BAND 101 LARGE SYMPHONIC BAND.
1 HOUR.

01220	PRACT		3-430	MTU TH	141	HARDING

BAND 102 SMALL SYMPHONIC BAND.
1 HOUR.

01221	PRACT		1245	TU TH	141	HARDING
			7-830PM	W	141	HARDING

BAND 103 FIRST CONCERT BAND.
1 HOUR.

01222	PRACT		4-530	M W	141	HARDING

BAND 104 SECOND CONCERT BAND--A.
1 HOUR.

01223	PRACT		11	M W F	141	HARDING

BAND 105 SECOND CONCERT BAND--B.
1 HOUR.

01224	PRACT		11-1215	TU TH	141	HARDING

BAND 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

01225	PRACT	A	8	M W F	141	HARDING
01226	PRACT	B	9	M W F	141	HARDING

BIOCHEMISTRY

DEPARTMENT OFFICE 415 ROGER ADAMS LAB

NOTE: INFORMATION ABOUT THE FIELD OF CONCENTRATION MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

FIELD OF CONCENTRATION

ADVANCED COURSE WORK IN BIOCHEMISTRY AND CHEMISTRY INCLUDING BIOCHEMISTRY 352, 353 AND 355, ORGANIC CHEMISTRY THROUGH CHEMISTRY 336, AND ONE YEAR OF PHYSICAL CHEMISTRY (CHEMISTRY 342 AND 344 OR ALTERNATELY, CHEMISTRY 340 AND 346). STUDENTS IN BIOCHEMISTRY MUST ALSO COMPLETE MATHEMATICS THROUGH 140 OR 141 OR 145, PHYSICS THROUGH 108 OR 102, AND AT LEAST TWO 300 LEVEL COURSES FROM THE LIFE SCIENCE (I.E. MICROBIOLOGY, PHYSIOLOGY, ETC).

DEPARTMENTAL DISTINCTION: STUDENTS IN BIOCHEMISTRY REGISTERED IN BIOCHEMISTRY 290 THESIS BECOME CANDIDATES FOR GRADUATION WITH DEPARTMENTAL DISTINCTION.

BIOCH 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

01227	CONF	ARR		STAFF

BIOCH 290 THESIS.
PREREQUISITE: BIOCH. 350 AND 355. EACH STUDENT WHO DESIRES TO DO THESIS RESEARCH MUST RECEIVE WRITTEN PERMISSION FROM A MEMBER OF THE BIOCHEMISTRY FACULTY. ACCORDINGLY, PROSPECTIVE STUDENTS ARE ENCOURAGED TO CONTACT THE BIOCHEMISTRY STAFF IN THE SEMESTER PRIOR TO REGISTRATION IN THIS COURSE. REGISTRATION FOR A TOTAL OF 10 HOURS OVER 2 SEMESTERS IS EXPECTED.
*IN ORDER TO RECEIVE CREDIT A THESIS MUST BE PRESENTED BY EACH STUDENT REGISTERED IN BIOCH. 290.
*4 TO 6 HOURS.

01228	CONF	ARR		STAFF

BIOCH 350 INTRODUCTORY BIOCHEMISTRY.
PREREQUISITE: CHEM. 131 OR 136, OR EQUIVALENT.
*STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH BIOCH. 350 AND THE BIOCH. 352-353 SEQUENCE.
*3 HOURS OR 3/4 UNIT.

01229	LECT		9	TU TH S	100 NOYES LAB	CLARK

BIOCH 351 PHYSICO-CHEMICAL BASIS OF BIOCHEMISTRY.
PREREQUISITE: CHEM. 340 OR EQUIVALENT COURSE AT UNDERGRADUATE LEVEL, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

01230	LECT		10	M W F	115	ADAMS LAB	WEBER

BIOCH 353 GENERAL BIOCHEMISTRY, II.
PREREQUISITE: BIOCH. 352 OR CONSENT OF INSTRUCTOR.
*STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH THE BIOCH. 352-353 SEQUENCE AND BIOCH. 350.
*4 HOURS OR 1 UNIT.

01231	LECT		10	M W F	116	ADAMS LAB	CONRAD

BIOCH 355 BIOCHEMISTRY LABORATORY.
PREREQUISITE: CHEM. 131 OR 136, OR EQUIVALENT; CREDIT OR REGISTRATION IN BIOCH. 350, 352, OR 353, OR EQUIVALENT.
QUANTITATIVE ANALYTICAL CHEMISTRY IS RECOMMENDED.
4 HOURS OR 1 UNIT.

01232	LAB-DISC	A	1	M W F	217	NOYES LAB	STAFF
	LAB	A	2-4	M W F	219	NOYES LAB	
01233	LAB-DISC	B	1	TU TH	217	NOYES LAB	
		B	10	S	217	NOYES LAB	
	LAB	B	2-4	TU TH	219	NOYES LAB	
		B	10-12	S	219	NOYES LAB	

BIOCH 452 EXPERIMENTAL TECHNIQUES IN BIOCHEMISTRY.
PREREQUISITE: BIOCH. 350 AND 355.
3/4 OR 1 UNIT.

01234	DISC		1	TU	115	ADAMS LAB	GUNSALUS
	LAB		2-5	TU	315	ADAMS LAB	
			1-5	TH	315	ADAMS LAB	

BIOCH 455 BIOCHEMISTRY SEMINAR.
REQUIRED OF GRADUATE STUDENTS WHOSE MAJOR IS BIOCHEMISTRY.
PREREQUISITE: BIOCH. 350 AND 355, OR EQUIVALENT.
1/2 UNIT.

01235	LECT-DISC	A	2	F	115	ADAMS LAB	

BIOCH 490 SPECIAL TOPICS IN BIOCHEMISTRY.
PREREQUISITE: CONSENT OF HEAD OF THE DEPARTMENT.
1/4 TO 4 UNITS.

01236	CONF	ARR		STAFF

BIOCH 499 THESIS RESEARCH.
0 TO 4 UNITS.

01237	CONF	ARR		STAFF

DEPARTMENT OFFICE 164 M E B

BIOENGINEERING COURSES ARE ALSO LISTED WITH DEPARTMENTS IN SEVERAL COLLEGES. FOR INFORMATION ON THE BIOENGINEERING OPTION AND RELATED COURSES, CONTACT THE BIOENGINEERING OFFICE, ROOM 164 MECHANICAL ENGINEERING BUILDING, PHONE 333-0623.

BIOEN 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
TOPIC: INTRODUCTION TO BIOENGINEERING. 1 HOUR.
01238 CONF Y ARR

BIOEN 270 INDIVIDUAL STUDY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
0 TO 4 HOURS.
01239 CONF Y ARR

BIOEN 370 SPECIAL TOPICS IN BIOENGINEERING.
PREREQUISITE: TO BE ANNOUNCED AS TOPIC VARIES.
*MAY BE REPEATED AS TOPIC VARIES.
*0 TO 4 HOURS, OR 0 TO 1 UNIT.
01240 CONF Y ARR

BIOEN 498 INDIVIDUAL STUDY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/2 TO 2 UNITS.
01241 CONF Y ARR

BIOLOGY

DEPARTMENT OFFICE 393 MOR HALL

NOTE: INFORMATION ABOUT THE FIELD OF CONCENTRATION IN LIFE SCIENCES WITH AN OPTION IN BIOLOGY GENERAL OR BIOLOGY HONORS MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

HONORS MAJOR IN BIOLOGY - SEE UNDERGRADUATE PROGRAMS BULLETIN.

GENERAL MAJOR IN BIOLOGY: BIOLOGY 110, 111 AND AN ADDITIONAL TWENTY HOURS OF COURSES AT THE 200 AND 300 LEVEL OFFERED WITHIN THE SCHOOL OF LIFE SCIENCES, CHOSEN IN CONSULTATION WITH THE ADVISER, AND INCLUDING AT LEAST ONE OF THE FOLLOWING: BIOLOGY 210, MICROBIOLOGY 200 AND 201, OR PHYSIOLOGY 301 AND 303: UP TO FIVE HOURS OF THE TWENTY HOUR REQUIREMENT MAY BE IN DEPARTMENTAL SPECIAL TOPICS COURSES (BOTANY 290, ENTOMOLOGY 290, MICROBIOLOGY 290, PHYSIOLOGY 290, ZOOLOGY 290). STUDENTS ARE ALSO REQUIRED TO COMPLETE A YEAR OF PHYSICS, CHEMISTRY THROUGH ORGANIC WITH LABORATORY, AND MATHEMATICS THROUGH MATHEMATICS 120 OR THE EQUIVALENT. ADDITIONAL CALCULUS AND BIOCHEMISTRY ARE STRONGLY RECOMMENDED.

BIOL 101 BIOLOGICAL SCIENCE, II.
PREREQUISITE: BIOL. 100 OR CONSENT OF INSTRUCTOR.
4 HOURS.
EACH STUDENT MUST REGISTER FOR LECT/QUIZ/LAB. AFTER THE STUDENT HAS COMPLETED FORMAL REGISTRATION, HE SHOULD REPORT TO ROOM 423 NAT. HIST. TO SCHEDULE A 60 MINUTE PER WEEK QUIZ PERIOD. QUIZZES WILL MEET ON THURSDAYS AND FRIDAYS (AND MONDAYS IF ENROLLMENT NECESSITATES). ROOM 423 WILL BE OPEN DURING REGISTRATION AND QUIZZES WILL BE SCHEDULED ON A FIRST COME-FIRST SERVED BASIS. THE LABORATORY REQUIREMENT, NORMALLY TWO TO THREE HOURS WEEKLY, WILL BE ON A SELF-PACED BASIS IN ROOM 423 NAT. HIST.

01242	LECT	1	11	TU	228	NAT HIST	KIEFFER
	QUIZ	1	ARR				
	LAB	1	ARR		423	NAT HIST	
01243	LECT	2	1	TU	228	NAT HIST	KIEFFER
	QUIZ	2	ARR				
	LAB	2	ARR		423	NAT HIST	
01244	LECT	3	2	TU	228	NAT HIST	KIEFFER
	QUIZ	3	ARR				
	LAB	3	ARR		423	NAT HIST	

BIOL 109 INVESTIGATIONS IN BIOLOGY, II.
PREREQUISITE: BIOL. 108.
*STUDENTS MAY NOT RECEIVE CREDIT FOR BIOL. 109 AND ZOOL 105.
*4 HOURS.

01245	LECT		1	TU	112	GREG HALL	AMBROSE
01246	LAB	1	9-12	M W	420	NAT HIST	
01247	LAB	2	2-5	M W	420	NAT HIST	
01248	LAB	3	7-10PM	M W	420	NAT HIST	
01249	LAB	4	9-12	TU TH	420	NAT HIST	
01250	LAB	5	2-5	TU TH	420	NAT HIST	
01251	LAB	6	7-10PM	TU TH	420	NAT HIST	
01252	LAB	7	9-12	FS	420	NAT HIST	

BIOL 111 PRINCIPLES OF BIOLOGY, II.
PREREQUISITE: BIOL. 110.
5 HOURS.
ECOLOGY FIELD TRIP-OPTIONAL. APPROXIMATE EXPENSE $3.00.

01253	LECT		12	M W F	AUDITORIUM		
01254	LAB	A	9-12	M	309	NAT HIST	
	DISC	A	2	M	153b	M E BLDG	
01255	LAB	B	9-12	M	313	NAT HIST	
	DISC	B	2	M	206	HARKER	
01256	LAB	C	2-5	M	309	NAT HIST	
	DISC	C	8	TU	229	NAT HIST	
01257	LAB	D	2-5	M	313	NAT HIST	
	DISC	D	8	TU	231	NAT HIST	
01258	LAB	E	7-10PM	M	309	NAT HIST	
	DISC	E	10	TU	231	NAT HIST	

BIOL 111 CONTINUED

01259	LAB	F	7-10PM	M		313	NAT HIST	
	DISC	F	10	TU		206	HARKER	
01260	LAB	G	8-11	TU		309	NAT HIST	
	DISC	G	2	TU		229	NAT HIST	
01261	LAB	H	8-11	TU		313	NAT HIST	
	DISC	H	2	TU		206	HARKER	
01262	LAB	I	11-2	TU		309	NAT HIST	
	DISC	I	4	TU		229	NAT HIST	
01263	LAB	J	11-2	TU		313	NAT HIST	
	DISC	J	4	TU		206	HARKER	
01264	LAB	K	2-5	TU		309	NAT HIST	
	DISC	K	8	W		309	NAT HIST	
01265	LAB	L	2-5	TU		313	NAT HIST	
	DISC	L	8	W		313	NAT HIST	
01266	LAB	M	7-10PM	TU		309	NAT HIST	
	DISC	M	1	W		309	NAT HIST	
01267	LAB	N	7-10PM	TU		313	NAT HIST	
	DISC	N	1	W		313	NAT HIST	
01268	LAB	O	9-12	W		309	NAT HIST	
	DISC	O	2	W		231	NAT HIST	
01269	LAB	P	9-12	W		313	NAT HIST	
	DISC	P	2	W		206	HARKER	
01270	LAB	Q	2-5	W		309	NAT HIST	
	DISC	Q	8	TH		229	NAT HIST	
01271	LAB	R	2-5	W		313	NAT HIST	
	DISC	R	8	TH		231	NAT HIST	
01272	LAB	S	7-10PM	W		309	NAT HIST	
	DISC	S	10	TH		231	NAT HIST	
01273	LAB	T	7-10PM	W		313	NAT HIST	
	DISC	T	10	TH		206	HARKER	
01274	LAB	U	8-11	TH		309	NAT HIST	
	DISC	U	2	TH		229	NAT HIST	
01275	LAB	V	8-11	TH		313	NAT HIST	
	DISC	V	2	TH		231	NAT HIST	
01276	LAB	W	11-2	TH		309	NAT HIST	
	DISC	W	4	TH		229	NAT HIST	
01277	LAB	X	11-2	TH		313	NAT HIST	
	DISC	X	4	TH		231	NAT HIST	
01278	LAB	Y	2-5	TH		309	NAT HIST	
	DISC	Y	8	F		309	NAT HIST	
01279	LAB	Z	2-5	TH		313	NAT HIST	
	DISC	Z	8	F		313	NAT HIST	
01280	LAB	AA	9-12	F		309	NAT HIST	
	DISC	AA	2	F		231	NAT HIST	
01281	LAB	BB	9-12	F		313	NAT HIST	
	DISC	BB	2	F		206	HARKER	
01282	LAB	CC	2-5	F		309	NAT HIST	
	DISC	CC	8	M		309	NAT HIST	
01283	LAB	DD	2-5	F		313	NAT HIST	
	DISC	DD	8	M		313	NAT HIST	

BIOL 151 THE CELL.
PREREQUISITE: GOOD STANDING IN THE HONORS BIOLOGY PROGRAM; CONSENT OF HONORS BIOLOGY COMMITTEE.
5 HOURS.
ENROLLMENT LIMITED TO STUDENTS APPROVED BY BIOLOGY HONORS COMMITTEE.

01284	LECT	11	M W F	206	HARKER	WHITT
	LAB	1-5	TU	102	HARKER	

PRIORITY REGISTRATION FOR ALL 200 AND 300 LEVEL COURSES WILL BE GIVEN TO STUDENTS IN THE FOLLOWING CURRICULA: ALL "16-" CODES IN COLLEGE 32; ALL CODES IN COLLEGE 26 EXCEPT 5926; PLUS 1403, 1404, 1405, 1406, 1412, 1425, 1430, 1447, 3221, 3232, 3233, 3255, 3270.

BIOL 203 HONORS SEMINAR.
PREREQUISITE: JUNIOR OR SENIOR STANDING, 4.0 CUMULATIVE AVERAGE, 2 COURSES IN BIOLOGY OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED ONCE FOR CREDIT.
*1 HOUR.
LIST OF TOPICS, INSTRUCTORS, AND SCHEDULE AVAILABLE IN 393 MORRILL HALL.

01285	LECT-DISC	&A	ARR
01286	LECT-DISC	&B	ARR
01287	LECT-DISC	&C	ARR
01288	LECT-DISC	&D	ARR
01289	LECT-DISC	&E	ARR

BIOL 210 GENETICS.
PREREQUISITE: BIOL. 111 OR EQUIVALENT, OR CONSENT OF INSTRUCTOR.
*CREDIT WILL NOT BE GIVEN FOR BIOL. 210 OR ZOOL. 106.
*4 HOURS.
SECTION D IS A NO-LECTURE SECTION. REQUIRES CONSENT OF INSTRUCTOR.

01290	LECT-DISC	A	12	MTUWTHF	140	BURRILL	
01291	LECT-DISC	B	12	MTUWTHF	124	BURRILL	
01292	LECT-DISC	C	2	MTUWTHF	140	BURRILL	
01294	DISC	D	12	M	136	BURRILL	
01293	LECT-DISC	E	3	MTUWTHF	202	HARKER	

BIOL 211 DEVELOPMENTAL BIOLOGY.
PREREQUISITE: BIOL. 111 OR EQUIVALENT; A COURSE IN ORGANIC CHEMISTRY.
3 HOURS.

01295	LECT		1	TU TH	124	BURRILL	DAVENPORT
			2	TH	124	BURRILL	

BIOL 212 ENVIRONMENTAL BIOLOGY.
PREREQUISITE: ONE YEAR OF BIOLOGY OR CONSENT OF INSTRUCTOR.
5 HOURS.

01296	LECT		3	M W F	228	NAT HIST	BATZLI
01297	LAB	A	9-12	S	208	NOYES LAB	
01298	LAB	B	9-12	S	231	NAT HIST	
01299	LAB	C	1-4	S	208	NOYES LAB	
01300	LAB	D	1-4	S	231	NAT HIST	

BIOL 251 THE ORGANISM.
PREREQUISITE: BIOL. 151; CREDIT OR CONCURRENT REGISTRATION IN ORGANIC CHEMISTRY; CONSENT OF HONORS BIOLOGY COMMITTEE.
5 HOURS.

01301	LECT		11	M W F	202	HARKER	WILLIS
	LAB		1-5	F	102	HARKER	

BIOL 310 PRINCIPLES OF POPULATION BIOLOGY, I.
PREREQUISITE: BIOL. 210 OR CONSENT OF INSTRUCTOR; COLLEGE ALGEBRA.
3 HOURS OR 3/4 UNIT.

01302	LECT		1	M W F	202	HARKER	STEINER

BIOL 351 POPULATION BIOLOGY.
PREREQUISITE: BIOL. 251, STATISTICS, GOOD STANDING IN THE HONORS BIOLOGY PROGRAM, AND CONSENT OF HONORS BIOLOGY COMMITTEE.
4 HOURS OR 1 UNIT.

01303	LECT		10	M W F	260	M E BLDG	SELANDER
	LAB		1-4	TH	102	HARKER	

BIOL 371 QUANTITATIVE BIOLOGY.
PREREQUISITE: COLLEGE ALGEBRA AND CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.

01304	LECT		12	M W F	202	HARKER	GHENT
	LAB		1-3	TU	202	HARKER	

BIOL 416 QUANTITATIVE GENETICS.
SAME AS D. S. 416.
PREREQUISITE: D. S. 316 AND 340; OR CONSENT OF INSTRUCTOR.
1 UNIT.

01305	LECT		10-12	TU TH	153	A S L	

BIOL 423 ELECTRON MICROSCOPY.
SAME AS CHEM. 423.
OPEN TO QUALIFIED GRADUATE STUDENTS IN ALL DEPARTMENTS.
PREREQUISITE: A COURSE IN MODERN PHYSICS OR PHYSICAL CHEMISTRY (HAVING CALCULUS AS A PREREQUISITE), AFFORDING AN INTRODUCTION TO WAVE MECHANICS, AND CONSENT OF INSTRUCTOR.
1/2 UNIT.

01306	LECT		4	TU TH	282	BEVIER	STAFF

BIOL 429 ELECTRON MICROSCOPY WITH LABORATORY.
SAME AS CHEM. 429.
OPEN TO QUALIFIED GRADUATE STUDENTS IN ALL DEPARTMENTS.
PREREQUISITE: TWO SEMESTERS OF GENERAL PHYSICS, TWO SEMESTERS OF COLLEGE MATHEMATICS, AND THREE SEMESTERS OF CHEMISTRY, AND CONSENT OF INSTRUCTOR.
1 UNIT.

01307	LECT	4	M W	282	BEVIER	STAFF
	LAB-DISC	4	F	282	BEVIER	
	LAB	ARR		97	BEVIER	

BIOL 441 ADVANCED PLANT PHYSIOLOGY, II.
PREREQUISITE: BIOCH. 350 AND BOT. 330 OR CONSENT OF INSTRUCTOR.
1 UNIT.

01308	LECT	8-10	M	153B M E BLDG	CURTIS	
		9	W F	153B M E BLDG	ARNTZEN	

BIOL 452 ECOLOGY SEMINAR.
PREREQUISITE: TWO COURSES IN ECOLOGY; CONSENT OF INSTRUCTOR.
*MAY BE REPEATED TO A TOTAL OF 2 UNITS.
*1/4 UNIT.

01309	CONF	ARR	300	VIVARIUM	

BIOL 490 SPECIAL TOPICS IN BIOLOGY.
1/2 TO 2 UNITS.

01310	CONF	ARR	STAFF

BIOL 493 ADVANCED ELECTRON MICROSCOPY.
SAME AS CHEM. 493.
OPEN TO QUALIFIED GRADUATE STUDENTS IN ALL DEPARTMENTS.
PREREQUISITE: BIOL. 429; CONSENT OF INSTRUCTOR.
1/4 OR 1/2 UNIT.

01311	LAB-DISC	ARR	97	BEVIER	STAFF

BIOL 499 THESIS RESEARCH.
0 TO 4 UNITS.

01312	CONF	ARR	STAFF

BIOPHYSICS

DEPARTMENT OFFICE 524 BUR HALL

BIOPH 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

01313	LECT	ARR	STAFF

BIOPH 290 READING AND INDIVIDUAL TOPICS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*MAY BE REPEATED TO A MAXIMUM OF 10 HOURS.
*2 TO 4 HOURS.

01314	CONF	ARR	STAFF

BIOPH 312 INTRODUCTION TO RADIOBIOLOGY.
PREREQUISITE: MATH. 140-145 OR 141; 8 HOURS OF PHYSICS; CONSENT OF INSTRUCTOR.
2 HOURS OR 1/2 UNIT.

01315	LECT	11	W F	136	BURRILL	DUCOFF

BIOPH 402 ADVANCED BIOPHYSICS, II.
PREREQUISITE: BIOPH. 401 OR CONSENT OF INSTRUCTOR.
1 UNIT.
TOPICS: MUSCLE AND EXCITABLE MEMBRANES, RADIOBIOLOGY, BIOACOUSTICS.

01316	LECT-DISC	9	M W F	136	BURRILL	CONNOR & STAFF

BIOPH 404 PHYSIOLOGICAL MEASUREMENTS.
SAME AS PHYSL. 404.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*MAY BE REPEATED TO A MAXIMUM OF 1 1/2 UNITS.
*1/4 TO 1 UNIT.
ADDITIONAL HOURS TO BE ARRANGED.
SECTIONS A, B AND C ARE 1ST THROUGH 5TH WEEKS OF SEMESTER.
SECTIONS D, E AND F ARE 6TH THROUGH 11TH WEEKS OF SEMESTER.
SECTIONS G AND H ARE 12TH THROUGH 16TH WEEKS OF SEMESTER.
EACH SECTION IS FOR 1/4 UNIT CREDIT.

01317	LAB	A	2-6	M W	542	BURRILL
01318	LAB	B	2-6	TU TH	542	BURRILL
01319	LAB	C	2-6	M W	542	BURRILL
01320	LAB	D	2-6	TU TH	542	BURRILL
01321	LAB	E	2-6	M W	542	BURRILL
01322	LAB	F	2-6	TU TH	542	BURRILL
01323	LAB	G	2-6	M W	542	BURRILL
01324	LAB	H	2-6	TU TH	542	BURRILL

BIOPH 406 PRINCIPLES OF BIOPHYSICAL MEASUREMENTS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/4 UNIT.

01325	LECT	1-3	M	231 NAT HIST	STAFF

BIOPH 410 SPECIAL TOPICS IN BIOPHYSICS.
PREREQUISITE: BIOPH. 401 OR EQUIVALENT, BIOPH. 402.
1/2 TO 1 UNIT.
TOPIC: BIOENERGETICS OF PHOTOSYNTHESIS.

01326	DISC	ARR		STAFF

BIOPH 411 SEMINAR
PREREQUISITE: ENROLLMENT IN THE BIOPHYSICS PROGRAM OR CONSENT OF INSTRUCTOR.
1/2 UNIT.
TOPIC--TO BE ARRANGED.

01327	CONF	ARR		STAFF

BIOPH 463 RADIOISOTOPES IN BIOLOGICAL RESEARCH: PRINCIPLES AND PRACTICE.
SAME AS V.M.S. 463 AND AN. S. 463.
PREREQUISITE: QUANTITATIVE CHEMISTRY, ONE YEAR OF MATHEMATICS PHYSICS, BIOLOGY AND/OR CONSENT OF INSTRUCTOR.
1 UNIT.

01328	LECT		11	M W F	136	VET MED
01329	LAB	A	1-5	M	232	VET MED
01330	LAB	B	1-5	TU	232	VET MED
01331	LAB	C	1-5	W	232	VET MED

BIOPH 490 INDIVIDUAL TOPICS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/2 TO 2 UNITS.

01332	CONF	ARR	STAFF

BIOPH 499 THESIS RESEARCH.
0 TO 4 UNITS.

01333	CONF	ARR	STAFF

DEPARTMENT OFFICE 289 MGR HALL

NOTE: INFORMATION ABOUT THE FIELD OF CONCENTRATION IN LIFE SCIENCES WITH AN OPTION IN BOTANY MAY BE OBTAINED AT THE DEPARTMENT OFFICE OR THE SCHOOL OF LIFE SCIENCES OFFICE.

MAJOR: BOTANY 100 OR 101 AND ZOOLOGY 104, OR BIOLOGY 110-111 ARE REQUIRED: ALSO REQUIRED ARE COURSES AT THE 200 OR 300-LEVEL IN EACH OF THE FIVE MAJOR AREAS: GENETICS (BIOLOGY 210), TAXONOMY (BOTANY 260), MORPHOLOGY (BOTANY 304), ECOLOGY (BOTANY 381), AND PHYSIOLOGY (BOTANY 330), OR THEIR EQUIVALENTS. BOTANY 290 (INDIVIDUAL TOPICS) FOR CREDIT IS REQUIRED AND PARTICIPATION IS RECOMMENDED IN BIOLOGY 203. IN ADDITION, ONE SEMESTER OF MATHEMATICS AT THE MATHEMATICS 118-LEVEL OR ABOVE, ONE SEMESTER OF ORGANIC CHEMISTRY AND ONE YEAR OF PHYSICS ARE REQUIRED. GEOLOGY IS RECOMMENDED.

MINORS: TWENTY HOURS IN ONE OR TWO SUBJECTS CHOSEN IN CONSULTATION WITH THE CHAIRMAN OF THE DEPARTMENT FROM THE FOLLOWING: AGRONOMY, CHEMISTRY, ENTOMOLOGY, GEOGRAPHY, GEOLOGY, HORTICULTURE, MATHEMATICS, MICROBIOLOGY, PHYSICS, PHYSIOLOGY, PLANT PATHOLOGY, AND ZOOLOGY. AT LEAST EIGHT HOURS MUST BE TAKEN IN EACH SUBJECT IF TWO ARE CHOSEN.

BOT 100 GENERAL BOTANY.
*STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH BOT. 100 AND 101.
*4 HOURS.
STUDENTS MUST REGISTER FOR LECTURE, LAB AND DISCUSSION.

01334	LECT	1	8	TU TH	228	NAT HIST	HANEY, SILVIUS
01335	LECT	2	9	TU TH	228	NAT HIST	HANEY, SILVIUS
01336	LAB	I1A	9-12	TU	260	NAT HIST	STAFF
01337	LAB	I1B	9-12	TU	259	NAT HIST	STAFF
01338	LAB	I1C	9-12	TU	258	NAT HIST	STAFF
01339	LAB	I2A	1-4	TU	260	NAT HIST	STAFF
01340	LAB	I2B	1-4	TU	259	NAT HIST	STAFF
01341	LAB	I2C	1-4	TU	258	NAT HIST	STAFF
01342	LAB	K1A	9-12	W	260	NAT HIST	STAFF
01343	LAB	K1B	9-12	W	259	NAT HIST	STAFF
01344	LAB	K1C	9-12	W	258	NAT HIST	STAFF
01345	LAB	K2A	1-4	W	260	NAT HIST	STAFF
01346	LAB	K2B	1-4	W	259	NAT HIST	STAFF
01347	LAB	Y1A	9-12	TH	260	NAT HIST	STAFF
01348	LAB	Y1B	9-12	TH	259	NAT HIST	STAFF
01349	LAB	Y1C	9-12	TH	258	NAT HIST	STAFF
01350	LAB	Y2A	1-4	TH	260	NAT HIST	STAFF
01351	LAB	Y2B	1-4	TH	259	NAT HIST	STAFF
01352	LAB	Y2C	1-4	TH	258	NAT HIST	STAFF
01353	LAB	Z1A	9-12	F	260	NAT HIST	STAFF
01354	LAB	Z1B	9-12	F	259	NAT HIST	STAFF
01355	LAB	Z1C	9-12	F	258	NAT HIST	STAFF
01356	LAB	Z2A	1-4	F	260	NAT HIST	STAFF
01357	LAB	Z2B	1-4	F	259	NAT HIST	STAFF
01358	DISC	A1	8	M	416	NAT HIST	STAFF
01359	DISC	B1	9	M	416	NAT HIST	STAFF
01360	DISC	C1	10	M	416	NAT HIST	STAFF
01361	DISC	D1	11	M	416	NAT HIST	STAFF
01362	DISC	X1	12	M	416	NAT HIST	STAFF
01363	DISC	E1	1	M	416	NAT HIST	STAFF
01364	DISC	F1	2	M	416	NAT HIST	STAFF
01365	DISC	L1	8	TU	416	NAT HIST	STAFF
01366	DISC	M1	9	TU	416	NAT HIST	STAFF
01367	DISC	N1	10	TU	416	NAT HIST	STAFF
01368	DISC	P1	11	TU	416	NAT HIST	STAFF
01369	DISC	Q1	12	TU	416	NAT HIST	STAFF
01370	DISC	R1	1	TU	416	NAT HIST	STAFF
01371	DISC	S1	2	TU	416	NAT HIST	STAFF
01372	DISC	T1	3	TU	416	NAT HIST	STAFF
01373	DISC	U1	4	TU	416	NAT HIST	STAFF
01374	DISC	A2	8	W	416	NAT HIST	STAFF
01375	DISC	B2	9	W	416	NAT HIST	STAFF
01376	DISC	C2	10	W	416	NAT HIST	STAFF
01377	DISC	D2	11	W	416	NAT HIST	STAFF
01378	DISC	X2	12	W	416	NAT HIST	STAFF
01379	DISC	E2	1	W	416	NAT HIST	STAFF

BOT 100 CONTINUED

01380	DISC	F2	2	W	416	NAT HIST	STAFF
01381	DISC	G2	3	W	416	NAT HIST	STAFF
01382	DISC	H2	4	W	416	NAT HIST	STAFF
01383	DISC	L2	8	TH	416	NAT HIST	STAFF
01384	DISC	M2	9	TH	416	NAT HIST	STAFF
01385	DISC	N2	10	TH	416	NAT HIST	STAFF
01386	DISC	P2	11	TH	416	NAT HIST	STAFF
01387	DISC	Q2	12	TH	416	NAT HIST	STAFF
01388	DISC	R2	1	TH	416	NAT HIST	STAFF
01389	DISC	S2	2	TH	416	NAT HIST	STAFF
01390	DISC	T2	3	TH	416	NAT HIST	STAFF
01391	DISC	U2	4	TH	416	NAT HIST	STAFF
01392	DISC	A3	8	F	416	NAT HIST	STAFF
01393	DISC	B3	9	F	416	NAT HIST	STAFF
01394	DISC	C3	10	F	416	NAT HIST	STAFF
01395	DISC	D3	11	F	416	NAT HIST	STAFF
01396	DISC	X3	12	F	416	NAT HIST	STAFF
01397	DISC	E3	1	F	416	NAT HIST	STAFF
01398	DISC	F3	2	F	416	NAT HIST	STAFF
01399	DISC	G3	3	F	416	NAT HIST	STAFF
01400	DISC	H3	4	F	416	NAT HIST	STAFF

BOT 101 GENERAL BOTANY FOR SELECTED STUDENTS.
PREREQUISITE: JAMES SCHOLAR STANDING OR CONSENT OF INSTRUCTOR.
*STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH BOT. 100 AND 101.
*5 HOURS.

01401	LAB-DISC	&A	1-4	W	258	NAT HIST	SHEARER
	LECT	&A	1	M F	258	NAT HIST	SHEARER

PRIORITY REGISTRATION FOR ALL 200 AND 300 LEVEL COURSES WILL BE GIVEN TO STUDENTS IN THE FOLLOWING CURRICULA: ALL "16-" CODES IN COLLEGE 32, ALL CODES IN COLLEGE 26 EXCEPT 5926, PLUS 1403, 1404, 1405, 1412, 1425, 1430, 1447, 3221, 3233, 3255, 3270.

BOT 220 EVOLUTIONARY SURVEY OF THE PLANT KINGDOM.
PREREQUISITE: BOT. 100, BOT. 101, OR BIOL. 110 AND 111.
3 HOURS.

01402	LECT	9	M W F	202	HARKER	PHILLIPS

BOT 234 FORM AND FUNCTION IN FLOWERING PLANTS.
PREREQUISITE: BOT. 100 OR 101, OR A YEAR OF BIOLOGY; CHEM. 102.
3 HOURS.

01403	LECT	9	M W F	140	BURRILL	ARNTZEN

BOT 290 INDIVIDUAL TOPICS.
PREREQUISITE: TEN HOURS OF ADVANCED WORK IN BOTANY OR ANOTHER BIOLOGICAL SCIENCE; SENIOR STANDING.
*MAY BE REPEATED FOR A MAXIMUM OF 5 HOURS.
*2 TO 5 HOURS.

01404	CONF	&	ARR	STAFF

BOT 299 SENIOR THESIS.
PREREQUISITE: CANDIDACY FOR DEGREE WITH DISTINCTION IN BOTANY.
*MAY BE REPEATED FOR A MAXIMUM OF 10 HOURS.
*2 TO 5 HOURS.

01405	CONF	&	ARR	STAFF

BOT 341 FIELD ECOLOGY.
PREREQUISITE: BOT. 260, 366, 381, 385, AND CONSENT OF INSTRUCTOR.
FIELD TRIP DURING SPRING VACATION.
*STUDENTS MAY ACCUMULATE 3 HOURS OR 3/4 UNIT.
*1 HOUR OR 1/4 UNIT.
$50.00 DEPOSIT REQUIRED BY FEBRUARY 17, 1975.

01406	LAB	ARR	HANEY

BOT 345 PLANT ANATOMY.
PREREQUISITE: ONE YEAR OF BOTANY.
4 HOURS OR 1 UNIT.

01407	LECT	1	M W	306	NAT HIST	CAROTHERS
	LAB	2-4	M W	306	NAT HIST	CAROTHERS

BOT 350 PHYCOLOGY.
PREREQUISITE: ONE YEAR OF BOTANY OR ANOTHER BIOLOGICAL SCIENCE, OR CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.

01408	LAB-DISC	2-4	TU TH	306	NAT HIST	HOFFMAN
	LECT	1	TU TH	306	NAT HIST	HOFFMAN

BOT 352 VIRUSES, II.
SAME AS MCBIO. AND ZOOL. 352.
PREREQUISITE: BOT./MCBIO./ZOOL. 351 OR CONSENT OF INSTRUCTOR; BIOCHEMISTRY AND CALCULUS RECOMMENDED.
3 HOURS OR 3/4 UNIT.

01409	LECT	9	M W F	206	HARKER	BLACK

BOT 363 PLANT PRODUCTS.
PREREQUISITE: BIOCH. 350 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

01410	LECT	9	M W F	204	NOYES LAB	SEIGLER

BOT 372 GENERAL MYCOLOGY.
PREREQUISITE: ONE YEAR OF BOTANY, ENTOMOLOGY, MICROBIOLOGY, OR ZOOLOGY, SENIOR STANDING, OR CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.

01411	LAB-DISC	10-12	M W F	408	NAT HIST	ROGERS

BOT 402 MOLECULAR GENETICS: CHROMOSOME MECHANICS.
SAME AS MCBIO. AND ZOOL. 402.
PREREQUISITE: MCBIO. 316 AND 330 OR CONSENT OF INSTRUCTOR.
3/4 UNIT.

01412	LECT	10	M W F	231	NAT HIST	CARL

BOT 410 BOTANY DISCUSSIONS.
*NO CREDIT GIVEN EXCEPT FOR STUDENTS PRESENTING RESULTS OF THEIR PH. D. THESIS RESEARCH.
*0 OR 1/4 UNIT.

01413	LECT-DISC	330-5	TU	124	BURRILL	HANEY

BOT 413 DISCUSSIONS IN PLANT PHYSIOLOGY.
1/4 UNIT.

01414	LECT-DISC	12	F	116	ADAMS LAB	SEIGLER

BOT 418 DISCUSSIONS IN PLANT ECOLOGY AND PLANT GEOGRAPHY.
PREREQUISITE: GRADUATE STANDING IN BOTANY, ENTOMOLOGY, GEOGRAPHY, OR ZOOLOGY.
*STUDENTS MAY ACCUMULATE 1 1/2 UNITS.
*1/4 UNIT.

01415	DISC	4	M	308	NAT HIST	BAZZAZ

BOT 419 DISCUSSIONS IN PHOTOSYNTHESIS AND RELATED TOPICS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*STUDENTS MAY ACCUMULATE 1 1/2 UNITS.
*0 OR 1/4 UNIT.

01416	LECT-DISC	4	W	ARR		ARNTZEN, GOVINDJEE

BOT 424 MINERAL NUTRITION OF PLANTS.
SAME AS HORT. AND AGRON. 424.
PREREQUISITE: BOT. 330 OR CONSENT OF INSTRUCTOR.
1 UNIT.

01417	LECT-DISC	11	TUWTHF	N107	TURNER	HAGEMAN

BOT 427 DISCUSSIONS IN MYCOLOGY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/4 UNIT.

01418	LECT-DISC	4	W	229	NAT HIST	ROGERS

BOT 433 ADVANCED PHYSIOLOGY OF GROWTH, RESPONSES, AND REPRODUCTION.
PREREQUISITE: BOT. 330 OR EQUIVALENT.
1 UNIT.

01419	LECT	2-330	TU TH	105	HARKER	BROOKS

BOT 442 ENVIRONMENTAL PLANT PHYSIOLOGY.
SAME AS AGRON. 442.
PREREQUISITE: CHEM. 131, GENERAL PHYSICS, GENERAL OR PLANT PHYSIOLOGY, AND CONSENT OF INSTRUCTOR.
1 UNIT.

01420	LECT	2	M W	308	NAT HIST	BOYER
		2-4	F	308	NAT HIST	

BOT 462 ORIGIN OF VARIATION IN PLANTS.
SAME AS AGRON. 462.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

01421	LECT-DISC	1-3	TU	W115	TURNER	DEWET
		1-3	F	N107	TURNER	

BOT 471 ADVANCED MYCOLOGY--SPECIAL GROUPS.
PREREQUISITE: BOT. 372 OR CONSENT OF INSTRUCTOR.
1/2 UNIT.

01422	LAB-DISC	4	TH	408	NAT HIST	ROGERS

BOT 485 PLANT GEOGRAPHY OF NORTH AMERICA.
PREREQUISITE: BOT. 381 OR EQUIVALENT.
1 UNIT.

01423	LECT-DISC	10-12	M W F	308	NAT HIST	BAZZAZ

BOT 490 ADVANCED STUDIES IN BOTANY.
1/2 TO 2 UNITS.
WORK MAY BE TAKEN IN THE FOLLOWING FIELDS:

A--ANATOMY	CAROTHERS
B--BIOCHEMICAL CYTOLOGY	STEFFENSEN
C--BIOLOGICAL RHYTHMS	SARGENT
D--CYTOGENETICS & SPECIATION	DEWET
E--ECOLOGY	BAZZAZ, HANEY, SHEARER
F--GENETICS	LAUGHNAN, TUVESON SARGENT
G--MORPHOGENESIS-DEVELOPMENT	SARGENT, VANDERHOFF
H--MORPHOLOGY	CAROTHERS, PHILLIPS
I--MYCOLOGY	ROGERS, SHEARER, TUVESON,
J--PALEOBOTANY	PHILLIPS
K--PHOTOSYNTHESIS	ARNTZEN, GOVINDJEE
L--PHYCOLOGY	HOFFMAN
M--PHYSIOLOGY	ARNTZEN, BOYER, DICKINSON, GOVINDJEE, HANSON, AND VANDERHOEF
N--TAXONOMY	LOCKWOOD, SEIGLER
O--ULTRASTRUCTURE	ARNTZEN, CAROTHERS, HOFFMAN
P--VIROLOGY	BLACK, MACLEOD

01424	LAB	ARR	STAFF

BOT 499 THESIS RESEARCH.
0 TO 4 UNITS.

01425	LAB	ARR	STAFF

BUSINESS

DEPARTMENT OFFICE 214 D K H

BUS 299 INTERNATIONAL BUSINESS STUDY IN ABSENTIA.
PREREQUISITE: THE STUDENT MUST BE A COMMERCE MAJOR IN GOOD STANDING WHO HAS COMPLETED AT LEAST 45 SEMESTER HOURS TOWARD A BACHELOR'S DEGREE WITH AT LEAST ONE SEMESTER IN RESIDENCE AT THE UNIVERSITY OF ILLINOIS.
*THE COURSE MAY BE REPEATED FOR A MAXIMUM OF 36 CREDIT HOURS, ALL OF WHICH MUST BE EARNED WITHIN 12 CONSECUTIVE MONTHS.
*0 TO 18 HOURS.

01426	CONF	A	ARR
01427	CONF	M	ARR

DEPARTMENT OFFICE 350 COM W

B ADM 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SECTION C: MANAGEMENT INFORMATION SYSTEM DEVELOPMENT.
SECTION E: INFORMATION ORGANIZATION FOR MANAGEMENT INFORMATION SYSTEMS.
SECTION E1: OPTIMIZATION TECHNIQUES.
SECTION N1: INTRODUCTION TO MANAGEMENT INFORMATION SYSTEMS.
SECTION T2: MANAGEMENT INFORMATION AND CONTROL SYSTEMS.

01428	LECT-DISC	C	1-3	M W	170	COM	WEST	HINOMOTO
01429	LECT-DISC	E	10-12	M W	236	COM	WEST	HINOMOTO
01430	LECT-DISC	E1	1-3	TU TH	6	COM	WEST	ROM
01431	LECT-DISC	N1	10-12	M W	312	D K	H	
01432	LECT-DISC	T2	1-3	TU TH	160	COM	WEST	
01433	CONF	A	ARR					
01434	CONF	L	8	TU TH	317A	D K	H	
01435	CONF	G	3-5	M W F	28	COM	WEST	

B ADM 200 THE LEGAL ENVIRONMENT OF BUSINESS.
PREREQUISITE: JUNIOR STANDING.
3 HOURS.

01436	LECT	1	11	M	141	COM	WEST	CORLEY
01437	LECT	2	10	TU	141	COM	WEST	CORLEY
01438	DISC	A	8	W F	236	COM	WEST	
01439	DISC	A1	8	W F	325	D K	H	
01440	DISC	B	9	W F	170	COM	WEST	
01441	DISC	B1	9	W F	325	D K	H	
01442	DISC	B2	9	W F	306	D K	H	
01443	DISC	X	12	W F	170	COM	WEST	
01444	DISC	X1	12	W F	236	COM	WEST	
01445	DISC	G	3	W F	312	D K	H	
01446	DISC	H	4	W F	312	D K	H	
01447	DISC	L	8	TU TH	325	D K	H	
01448	DISC	N	10	TU TH	160	COM	WEST	
01449	DISC	P1	11	TU TH	170	COM	WEST	
01450	DISC	P2	11	TU TH	160	COM	WEST	
01451	DISC	Q	12	TU TH	170	COM	WEST	
01452	DISC	R	1	TU TH	170	COM	WEST	
01453	DISC	R1	1	TU TH	325	D K	H	
01454	DISC	S	2	TU TH	170	COM	WEST	
01455	DISC	S1	2	TU TH	325	D K	H	
01456	DISC	T	3	TU TH	312	D K	H	
01457	DISC	U	4	TU TH	312	D K	H	

B ADM 202 PRINCIPLES OF MARKETING.
PREREQUISITE: ECON. 172 OR EQUIVALENT.
*STUDENTS ARE NOT GIVEN CREDIT FOR BOTH B. ADM. 202 AND B. ADM. 272.
*3 HOURS.

01458	LECT-DISC	1	1	M W	141	COM	WEST	HILL
01459	LECT-DISC	2	2	M W	141	COM	WEST	HILL
01460	DISC	A	8	W F	226	COM	WEST	
01461	DISC	B	9	W F	160	COM	WEST	
01462	DISC	C	10	W F	306	D K	H	
01463	DISC	G	3	W F	306	D K	H	
01464	DISC	G1	3	W F	24	COM	WEST	
01465	DISC	H	4	W F	307	D K	H	
01466	DISC	L	8	TU TH	160	COM	WEST	
01467	DISC	L2	8	TU TH	226	COM	WEST	
01468	DISC	M	9	TU TH	140	COM	WEST	
01469	DISC	M2	9	TU TH	226	COM	WEST	
01470	DISC	M4	9	TU TH	317A	D K	H	
01471	DISC	N	10	TU TH	170	COM	WEST	
01472	DISC	N1	10	TU TH	236	COM	WEST	
01473	DISC	N2	10	TU TH	306	D K	H	
01474	DISC	P	11	TU TH	236	COM	WEST	
01475	DISC	P1	11	TU TH	306	D K	H	
01476	DISC	R	1	TU TH	306	D K	H	
01477	DISC	S	2	TU TH	306	D K	H	
01478	DISC	T	3	TU TH	325	D K	H	
01479	DISC	U	4	TU TH	325	D K	H	

B ADM 203 PRINCIPLES OF BUSINESS LAW.
PREREQUISITE: B. ADM. 200.
4 HOURS.

01480	LECT-DISC	A	8	MTUWTHF	243	COM WEST	CONLEY
01481	LECT-DISC	N	10-12	TU TH	428	ARMORY	BLACK
01482	LECT-DISC	E	1-3	M W	428	ARMORY	BLACK

B ADM 210 MANAGEMENT AND ORGANIZATIONAL BEHAVIOR.
PREREQUISITE: JUNIOR STANDING.
*A STUDENT WILL NOT RECEIVE CREDIT FOR B. ADM. 210 AND B. ADM. 247.
*3 HOURS.

01483	LECT-DISC	A	8	M W F	160	COM WEST	OLDHAM
01484	LECT-DISC	A1	8	M W F	170	COM WEST	
01485	LECT-DISC	B	9	M W F	236	COM WEST	
01486	LECT-DISC	B1	9	M W F	312	D K H	
01487	LECT-DISC	C1	10	M W F	310	D K H	
01488	LECT-DISC	D	11	M W F	122	D K H	
01489	LECT-DISC	D1	11	M W F	40	COM WEST	
01490	LECT-DISC	E	1	M W F	122	D K H	
01491	LECT-DISC	E1	1	M W F	113	D K H	
01492	LECT-DISC	F	2	M W F	40	COM WEST	
01493	LECT-DISC	F1	2	M W F	113	D K H	
01494	LECT-DISC	G	3	M W F	111	D K H	
01495	LECT-DISC	G1	3	M W F	113	D K H	
01496	LECT-DISC	H	4	M W F	306	D K H	
01497	LECT-DISC	H1	4	M W F	40	COM WEST	
01498	LECT-DISC	L	830-10	TU TH	170	COM WEST	
01499	LECT-DISC	L1	830-10	TU TH	236	COM WEST	
01500	LECT-DISC	N	10-12	TU TH	312	D K H	
01501	LECT-DISC	N1	10-12	TU TH	325	D K H	
01502	LECT-DISC	R	1-3	TU TH	236	COM WEST	
01503	LECT-DISC	R1	1-3	TU TH	312	D K H	
01504	LECT-DISC	T	3-5	TU TH	306	D K H	

B ADM 212 RETAIL MANAGEMENT.
PREREQUISITE: B. ADM. 202.
3 HOURS.

01505	LECT-DISC	B	9	M W F	317A	D K H	
01506	LECT-DISC	H	11	M W F	319	GREG HALL	

B ADM 247 INTRODUCTION TO MANAGEMENT.
FOR NON-COMMERCE STUDENTS ONLY.
PREREQUISITE: SOPHOMORE STANDING.
*A STUDENT WILL NOT RECEIVE CREDIT FOR B. ADM. 247 AND B. ADM. 210.
*3 HOURS.

01507	LECT-DISC	D	11	M W F	223	GREG HALL	DAUTEN

B ADM 249 HUMAN RELATIONS.
FOR NON-COMMERCE MAJORS ONLY.
PREREQUISITE: B. ADM. 210 OR 247.
3 HOURS.

01508	LECT-DISC	E	1	M W F	306	D K H	DAUTEN

B ADM 261 SUMMARY OF BUSINESS LAW.
PREREQUISITE: JUNIOR STANDING.
*CREDIT TOWARD GRADUATION IS NOT GIVEN FOR B. ADM. 201 IN ADDITION TO B. ADM. 201.
*3 HOURS.

01509	LECT-DISC	G	3	M W F	243	COM WEST	
01510	LECT-DISC	T	3-430	TU TH	317A	D K H	BLACK

B ADM 294 SENIOR RESEARCH.
PREREQUISITE: CUMULATIVE GRADE POINT AVERAGE OF 4.0 OR HONORS IN THE JUNIOR YEAR OR CONSENT OF INSTRUCTOR. SENIOR STANDING.
2 TO 4 HOURS.

01511	CONF	C	10-12	F	236	COM WEST
01512	CONF	E	1-3	F	236	COM WEST
01513	CONF		ARR			

B ADM 295 SENIOR RESEARCH.
PREREQUISITE: CUMULATIVE GRADE POINT AVERAGE OF 4.0 OR HONORS IN THE JUNIOR YEAR. SENIOR STANDING.
2 TO 4 HOURS.

01514	CONF	C	10-12	F	243	COM WEST
01515	CONF	E	1-3	F	243	COM WEST
01516	CONF	T	3-5	TU TH	243	COM WEST

B ADM 314 PRODUCTION.
PREREQUISITE: B. ADM. 374 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.

01517	LECT-DISC	N	10-12	TU TH	20	COM WEST	EVANS

B ADM 315 MANAGEMENT IN MANUFACTURING.
PREREQUISITE: B. ADM. 314.
3 HOURS OR 1/2 UNIT.

01518	LECT-DISC	F	2	M W F	306	D K H	

B ADM 320 MARKETING RESEARCH.
PREREQUISITE: B. ADM. 202.
3 HOURS OR 1/2 UNIT.

01519	LECT-DISC	B	9	M W F	243	COM WEST	SUDMAN
01520	LECT-DISC	N	10-12	TU TH	328	ARMORY	BELK
01521	LECT-DISC	R	1-3	TU TH	328	ARMORY	ATKINSON

B ADM 321 INDUSTRIAL SOCIAL SYSTEMS, I.
SAME AS L. I. R. 321.
PREREQUISITE: B. ADM. 210; PSYCH. 100; PSYCH. 201 OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 TO 1 UNIT.

01522	LECT-DISC	E	1	M W F	226	COM WEST	SALANCIK
01523	LECT-DISC	L	830-10	TU TH	130	COM WEST	WHETTEN
01524	LECT-DISC	N	10-12	TU TH	226	COM WEST	LONDON

B ADM 323 INDUSTRIAL SOCIAL SYSTEMS, II.
PREREQUISITE: B. ADM. 321 AND PSYCH 201.
3 HOURS, OR 1/2 TO 1 UNIT.

01525	LECT-DISC	B	10	M W F	226	COM WEST	MURNIGHAN

B ADM 337 PROMOTION MANAGEMENT.
PREQUISITE: B. ADM. 202.
3 HOURS OR 1/2 UNIT.

01526	LECT-DISC	D	11	M W F	306	D K H	GARDNER
01527	LECT-DISC	F	2	M W F	226	COM WEST	GARDNER

B ADM 344 CONSUMER BEHAVIOR.
PREREQUISITE: B. ADM. 202.
3 HOURS OR 1/2 UNIT.

01528	LECT-DISC	D	11-1230	M W	226	COM WEST	ANDREASEN
01529	LECT-DISC	G	3	M W F	226	COM WEST	RAJU
01530	LECT-DISC	T	3-5	TU TH	226	COM WEST	BELK

B ADM 370 INTERNATIONAL MARKETING.
PREREQUISITE: B. ADM. 202: CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.

01531	LECT-DISC	A	8-10	M W	328	ARMORY	PRIMEAUX

B ADM 374 OPERATIONS RESEARCH.
PREREQUISITE: ECON. 173 AND B. ADM. 210, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.
B. ADM. 374 MAY BE TAKEN CONCURRENTLY WITH B. ADM. 210 AND B. ADM. 374 SHOULD BE TAKEN NO LATER THAN THE SECOND SEMESTER OF JUNIOR YEAR.

01532	LECT-DISC	C	10	M W F	328	ARMORY	FORST
01533	LECT-DISC	E	1	M W F	328	ARMORY	ROTH
01534	LECT-DISC	F	2	M W F	328	ARMORY	ROTH
01535	LECT-DISC	N	10-12	TU TH	319	GREG HALL	ROM

B ADM 380 MANAGEMENT SCIENCE IN MARKETING.
PREREQUISITE: B. ADM. 320 AND 337.
3 HOURS OR 1/2 UNIT.

01536	LECT-DISC	D	11	M W F	101	ARMORY	JOHANSSON

B ADM 389 BUSINESS POLICY.
PREREQUISITE: B. ADM 321 OR 344, B. ADM. 374 AND SENIOR STANDING.
3 HOURS OR 1/2 UNIT.

01537	LECT-DISC	D	11	M W F	66	LIBRARY	HILL

B ADM 408 FOUNDATIONS OF BEHAVIORAL SCIENCE FOR ADMINISTRATION.
1 UNIT.

01538	LECT-DISC	G	3-5	M W	170	COM WEST	SALANCIK

B ADM 410 ORGANIZATIONAL SCIENCES, I.
SAME AS POL. S. 460, PSYCH. 453, AND SOC. 456.
PREREQUISITE: ENROLLMENT AS A MAJOR IN ORGANIZATION SCIENCES IN A COOPERATING PROGRAM OR APPROVAL OF INSTRUCTOR.
1 UNIT.

01539	LECT-DISC	C	10-12	M	W	170	COM	WEST	OLDHOM

B ADM 416 CONSUMER INFORMATION PROCESSING.
PREREQUISITE: B. ADM. 415.
1 UNIT.

01540	LECT-DISC	E	1-3	M	F	6	COM	WEST	SHETH

B ADM 422 MARKETING STRATEGY: DECISION MODELS.
PREREQUISITE: B. ADM. 421.
1 UNIT.

01541	LECT-DISC	E	1-3	M	W	312	D K H		JOHANSSON

B ADM 445 SYSTEMS MODELING AND SIMULATION.
SAME AS C. S. 445.
PREREQUISITE: C. S. 105 OR MATH. 363 OR B. ADM. 374 OR EQUIVALENT OR CONSENT OF INSTRUCTOR.
1 UNIT.

01542	LECT-DISC	C	10-12	M	W	160	COM	WEST	MARATHE

B ADM 448 PROBLEMS OF PERSONNEL MANAGEMENT.
SAME AS L. I. R. 448.
PREREQUISITE: B. ADM. 248 OR EQUIVALENT, CONSENT OF INSTRUCTOR.
1 UNIT.

01543	LECT-DISC	G	3-5	M	W	6	COM	WEST	OLDHAM

B ADM 474 OPERATIONS RESEARCH.
PREREQUISITE: MATH. 363 AND B. ADM. 374 OR EQUIVALENT.
1 UNIT.

01544	LECT-DISC	T	3-5	TU	TH	6	COM	WEST	

B ADM 485 THE SAMPLING OF HUMAN POPULATIONS AND SOCIAL ORGANIZATIONS.
SAME AS PSYCH. AND SOC. 485.
PREREQUISITE: SOC. 387 OR ECON. 371, OR CONSENT OF INSTRUCTOR.
1 UNIT.

01545	LECT-DISC	G	3-5	M	W	325	D K H		SUDMAN

B ADM 490 SEMINAR IN BUSINESS ADMINISTRATION.
1 UNIT.
*SECTION C: THE DEMANDS OF PUBLIC POLICY AND CONSUMERISM.
*SECTION T: ORGANIZATIONAL CHANGE.
*SECTION W: MARKETING IN NOT FOR PROFIT ORGANIZATIONS.

01546	LECT-DISC	*C	10-12	M	F	6	COM	WEST	JONES, M. G.
01547	LECT-DISC	*T	3-5	TU	TH	236	COM	WEST	ROWLAND
01548	LECT-DISC	*W	7-10PM	M		20	COM	WEST	ANDREASEN
01549	CONF	E	1-3		F	170	COM	WEST	
01550	CONF	C1	10-12		F	170	COM	WEST	
01551	CONF	G	3-5		F	170	COM	WEST	

B ADM 491 SEMINAR IN SPECIAL TOPICS.
PREREQUISITE: GRADUATE STANDING AND CONSENT OF INSTRUCTOR.
1/4 TO 1 UNIT.
*SECTION C: MANAGEMENT INFORMATION SYSTEMS DEVELOPMENT.
*SECTION E: INFORMATION ORGANIZATION FOR MANAGEMENT INFORMATION SYSTEMS.
*SECTION N1: INTRODUCTION TO MANAGEMENT INFORMATION SYSTEMS.
*SECTION T2: MANAGEMENT INFORMATION AND CONTROL SYSTEMS.

01552	LECT-DISC	*C	1-3	M	W	170	COM	WEST	HINOMOTO
01553	LECT-DISC	*E	10-12	M	W	236	COM	WEST	HINOMOTO
01554	LECT-DISC	*N1	10-12	M	W	312	D K H		
01555	LECT-DISC	*T2	1-3	TU	TH	160	COM	WEST	
01556	CONF	E1	10-12		F	160	COM	WEST	
01557	CONF	E2	1-3		F	160	COM	WEST	

B ADM 493 RESEARCH IN SPECIAL FIELDS.
1/4 TO 2 UNITS.

01558	CONF	B	9	M		160	COM	WEST	
01559	CONF	G	3-5		F	160	COM	WEST	

B ADM 499 THESIS RESEARCH.
0 TO 4 UNITS.

01560	CONF	M	9	TU TH	160	COM WEST	

B ADM 501 THE ECONOMIC ENVIRONMENT.
*GRADUATE CREDIT MAY NOT BE RECEIVED FOR BOTH ECON. 401 AND B. ADM. 501, OR ECON. 301 AND B. ADM. 501.
*1 UNIT.

01561	LECT-DISC	C	10-12	M W	317A	D K H	
01562	LECT-DISC	E	1-3	M W	317A	D K H	

B ADM 511 ORGANIZATIONAL BEHAVIOR.
PREREQUISITE: B. ADM. 408.
1 UNIT.

01563	LECT-DISC	R	1-3	TU TH	302	ARCHITECT	LONDON
01564	LECT-DISC	G	3-5	M W	106	LINCOLN	WHETTEN

B ADM 512 BUSINESS ORGANIZATION AND ITS ENVIRONMENT.
PREREQUISITE: B. ADM. 511.
1 UNIT.

01565	LECT-DISC	E	1-3	M W	325	D K H	WHETTEN

B ADM 520 MARKETING.
1 UNIT.

01566	LECT-DISC	N	10-12	TU TH	243	COM WEST	WINTER

B ADM 522 QUANTITATIVE ANALYSIS FOR MARKETING DECISIONS.
PREREQUISITE: B. ADM. 520 OR EQUIVALENT.
1 UNIT.

01567	LECT-DISC	E	1-3	M W	312	D K H	JOHANSSON

B ADM 525 PRODUCT MANAGEMENT.
PREREQUISITE: B. ADM. 522 OR EQUIVALENT.
1 UNIT.

01568	LECT-DISC	T	3-5	TU TH	170	COM WEST	ATKINSON

B ADM 531 PRODUCTION MANAGEMENT.
1 UNIT.

01569	LECT-DISC	E	1-3	M W	160	COM WEST	MARATHE

B ADM 543 THE LAW AND BUSINESS POLICY.
1 UNIT.

01570	LECT-DISC	T	3-5	TU TH	160	COM WEST	MELTON

B ADM 544 BUSINESS POLICY AND PLANNING.
PREREQUISITE: B. ADM. 408, 520, 531, 551, OR EQUIVALENT.
*CREDIT IS NOT GIVEN FOR BOTH B. ADM. 544 AND B. ADM. 389.
*1 UNIT.

01571	LECT-DISC	C	10-12	M W	243	COM WEST	PRIMEAUX

B ADM 551 FINANCIAL MANAGEMENT.
1 UNIT.

01572	LECT-DISC	G	3-5	M W	160	COM WEST	
01573	LECT-DISC	L	8-10	TU TH	245	COM WEST	

B ADM 553 ADVANCED ANALYSIS AND THEORY.
SAME AS FIN. 453.
PREREQUISITE: FIN. 452 OR B. ADM. 552, OR EQUIVALENT.
1 UNIT.

01574	LECT-DISC	E	1-3	M W	120	COM WEST	

B ADM 558 PORTFOLIO THEORY.
SAME AS FIN. 458.
PREREQUISITE: FIN. 457 OR B. ADM. 557, OR EQUIVALENT.
1 UNIT.

01575	LECT-DISC	L	8-10	TU TH	120	COM WEST	

B ADM 560 MANAGERIAL ACCOUNTING AND CONTROL.
1 UNIT.

01576	LECT-DISC	R	1-3	TU TH	226	COM WEST	DICKEY

B ADM 563 CONTROLLERSHIP.
PREREQUISITE: B. ADM. 562 OR EQUIVALENT.
1 UNIT.

01577	LECT-DISC	S	3-5	TU TH	28	COM WEST		

B ADM 572 MODERN AND CLASSICAL STATISTICS FOR BUSINESS DECISIONS.
PREREQUISITE: B. ADM. 570.
1 UNIT.

01578	LECT-DISC	N1	10-12	TU TH	317A	D K H		HEDRICK
01579	LECT-DISC	N2	10-12	TU TH	W109	TURNER		LEE

B ADM 573 THE QUANTITATIVE ANALYSIS OF DECISIONS.
PREREQUISITE: B. ADM. 570.
1 UNIT.
*SECTION E: ONLY FOR STUDENTS COMPLETING B. ADM. 570 DURING PRIOR SEMESTER.

01581	LECT-DISC	*E	1-3	M W	243	COM WEST		HEDRICK
01580	LECT-DISC	R	1-3	TU TH	243	COM WEST		EVANS

B ADM 574 APPLICATION OF OPERATIONS RESEARCH TECHNIQUES.
PREREQUISITE: B. ADM. 573.
1 UNIT.

01582	LECT-DISC	G	10-12	TU TH	11	COM WEST		ZANGWELL

B ADM 583 INTERNATIONAL BUSINESS OPERATIONS, II.
PREREQUISITE: B. ADM. 582.
1 UNIT.

01583	LECT-DISC	C	10-12	M W	325	D K H		SCHOENFELD

B ADM 590 INDEPENDENT STUDY AND RESEARCH.
1/2 TO 1 UNIT.
*SECTION B: MARKETING RESEARCH.
*SECTION C: THE DEMANDS OF PUBLIC POLICY AND CONSUMERISM.
*SECTION D: CONSUMER BEHAVIOR.
*SECTION E1: OPTIMIZATION TECHNIQUES.
*SECTION F: PROMOTION MANAGEMENT.
*SECTION R1: THEORY Z - RESULTS MANAGEMENT.
*SECTION T: ORGANIZATIONAL CHANGE.
*SECTION W: MARKETING IN NOT FOR PROFIT ORGANIZATIONS.

01592	CONF	A	8-10	M	325	D K H		
01584	LECT-DISC	*B	9	M W F	243	COM WEST		SUDMAN
01585	LECT-DISC	*C	10-12	M F	6	COM WEST		JONES, M.G.
01593	CONF	C1	ARR					
01586	LECT-DISC	*D	11-1230	M W	226	COM WEST		ANDREASEN
01587	LECT-DISC	*E1	1-3	TU TH	6	COM WEST		ROM
01594	CONF	E2	1-3	F	325	D K H		
01588	LECT-DISC	*F	2	M W F	226	COM WEST		GARDNER
01589	LECT-DISC	*R1	1-3	TH	40	COM WEST		ZANGWELL
01590	LECT-DISC	*T	3-5	TU TH	236	COM WEST		ROWLAND
01591	LECT-DISC	*W	7-10PM	M	24	COM WEST		ANDREASEN

B ADM 599 THESIS RESEARCH.
0 TO 4 UNITS.

01595	CONF	A	8	M W F	317A	D K H		
01596	CONF	B	9	M W F	20	COM WEST		
01597	CONF	L	8	TU TH	317A	D K H		

DEPARTMENT OFFICE 313 D K H

B&T W 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
TOPIC: COMMUNICATIONS & ORGANIZATIONAL BEHAVIOR.

01598	CONF		7-9PM	TH	317	D K H		WEEKS

B&T W 251 BUSINESS AND ADMINISTRATIVE COMMUNICATION.
PREREQUISITE: FULFILLMENT OF THE CAMPUS RHETORIC REQUIREMENT, OR CONSENT OF INSTRUCTOR.
3 HOURS.

01599	LECT-DISC	A1	8	M W F	212	D K H		BOUGHRUM
01600	LECT-DISC	A2	8	M W F	326	D K H		TIBBETTS
01601	LECT-DISC	B1	9	M W F	209	D K H		FREED
01602	LECT-DISC	B2	9	M W F	212	D K H		BOUGHRUM
01603	LECT-DISC	B3	9	M W F	326	D K H		STEINER
01604	LECT-DISC	C1	10	M W F	212	D K H		DOUGLAS
01605	LECT-DISC	C2	10	M W F	333	ARMORY		LUPTAK
01606	LECT-DISC	C3	10	M W F	209	D K H		TIBBETTS
01607	LECT-DISC	D1	11	M W F	212	D K H		PASQUAL
01608	LECT-DISC	D2	11	M W F	329	ARMORY		LUPTAK
01609	LECT-DISC	D3	11	M W F	326	D K H		STEINER
01610	LECT-DISC	X1	12	M W F	212	D K H		JAMESON
01611	LECT-DISC	X2	12	M W F	209	D K H		PAULY
01612	LECT-DISC	X3	12	M W F	326	D K H		FREED
01613	LECT-DISC	E1	1	M W F	212	D K H		JAMESON
01614	LECT-DISC	E2	1	M W F	209	D K H		PAULY
01615	LECT-DISC	E3	1	M W F	326	D K H		BOGAERTS
01616	LECT-DISC	F2	2	M W F	137	ARMORY		BOGAERTS
01617	LECT-DISC	F3	2	M W F	326	D K H		GERK
01618	LECT-DISC	G	3	M W F	209	D K H		GERK
01619	LECT-DISC	M	9-1030	TU TH	209	D K H		D. MARCUM
01620	LECT-DISC	N1	1030-12	TU TH	209	D K H		D. MARCUM
01621	LECT-DISC	N2	1030-12	TU TH	329	ARMORY		K. LOCKER
01622	LECT-DISC	R1	1-230	TU TH	326	D K H		BUCHHOLZ
01623	LECT-DISC	R2	1-230	TU TH	212	D K H		CHURCH
01624	LECT-DISC	R3	1-230	TU TH	209	D K H		K. LOCKER
01625	LECT-DISC	S	230-4	TU TH	212	D K H		CHURCH
01626	LECT-DISC	S2	230-4	TU TH	209	D K H		BUCHHOLZ
01627	LECT-DISC	Z	7-830PM	TU TH	317A	D K H		PASQUAL

B&T W 271 SALES WRITING.
SAME AS ADV. 288.
PREREQUISITE: FULFILLMENT OF CAMPUS RHETORIC REQUIREMENT, OR CONSENT OF INSTRUCTOR.
3 HOURS.
*SECTIONS C, M, AND P ARE RESERVED FOR ADVERTISING MAJORS.

01629	LECT-DISC	*C	10	M W F	326	D K H		MAGUIRE
01630	LECT-DISC	*M	9-1030	TU TH	326	D K H		MAGUIRE
01631	LECT-DISC	*P	11-1230	TU TH	326	D K H		MAGUIRE
01628	LECT-DISC	P2	11-1230	TU TH	212	D K H		WEEKS

B&T W 272 REPORT WRITING.
PREREQUISITE: FULFILLMENT OF CAMPUS RHETORIC REQUIREMENT.
3 HOURS.
AFTER THE FIRST MONTH, THE COURSE WILL BE TAUGHT BY CONFERENCE WITH INDIVIDUAL STUDENTS.

01632	LECT-DISC	D	11	M W F	209	D K H		GIESELMAN
01633	LECT-DISC	D2	11	M W F	145	ARMORY		DOUGLAS
01634	LECT-DISC	F	2	M W F	209	D K H		GIESELMAN
01635	LECT-DISC	G	3	M W F	212	D K H		GIESELMAN
01636	LECT-DISC	M	9-1030	TU TH	212	D K H		WEEKS

B&T W 293 INDEPENDENT STUDY.
PREREQUISITE: FULFILLMENT OF CAMPUS RHETORIC REQUIREMENT.
3 HOURS.

01637	CONF		ARR					DOUGLAS, GIESELMAN, MAGUIRE, TIBBETTS, WEEKS

CATALAN

DEPARTMENT OFFICE 4080 F L B

CATAL 301 STUDIES IN CATALAN LANGUAGE.
PREREQUISITE: EIGHT HOURS OF LATIN OR ANY ROMANCE LANGUAGE.
2 HOURS OR 1/2 UNIT.

01638	LECT-DISC		4	M W F		G18	FOR LANG	

CERAMIC ENGINEERING

DEPARTMENT OFFICE 203 CER

CER E 190 TOPICS IN CERAMIC ENGINEERING.
1 OR 2 HOURS.

01639	LECT		2	F	218	CERAMICS	
01640	LAB	A	3	TU	113	CERAMICS	
01641	LAB	B	ARR		113	CERAMICS	

CER E 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

01642	CONF		ARR				

CER E 202 CERAMIC MATERIALS AND PROCESSES.
PREREQUISITE: SOPHOMORE STANDING.
3 HOURS.

01643	LECT		8	TU TH	218	CERAMICS	WILLMORE
01644	LAB	A	2-5	W	113	CERAMICS	
01645	LAB	B	2-5	TH	113	CERAMICS	

CER E 208 THERMAL PROCESSING.
PREREQUISITE: JUNIOR STANDING IN CERAMIC ENGINEERING.
3 HOURS.

01646	LECT		8	M W F	218	CERAMICS	NELSON

CER E 216 RATE PROCESS IN CERAMIC ENGINEERING.
PREREQUISITE: CHEM. 245; JUNIOR STANDING IN CERAMIC ENGINEERING.
3 HOURS.

01647	LECT		9	TU TH	218	CERAMICS	
01648	LAB	A	2-5	M	111	CERAMICS	
01649	LAB	B	2-5	TU	111	CERAMICS	

CER E 221 PYROMETRY.
PREREQUISITE: JUNIOR STANDING IN ENGINEERING.
2 HOURS.

01650	LECT		11	TH	214	CERAMICS	WILLMORE
01651	LAB	A	2-5	M	317	CERAMICS	
01652	LAB	B	9-12	TU	317	CERAMICS	

CER E 272 CERAMIC ENGINEERING DESIGN.
PREREQUISITE: T. A. M. 221, CER. E. 208 AND 271.
2 HOURS.

01653	LECT		2	W	218	CERAMICS	NELSON
	LAB		3-6	W	218	CERAMICS	

CER E 298 SPECIAL PROBLEM.
PREREQUISITE: SENIOR STANDING.
1 TO 2 HOURS.

01654	CONF		ARR				

CER E 299 SENIOR THESIS.
PREREQUISITE: SENIOR STANDING AND A GRADE POINT AVERAGE OF 4.0 OR BETTER.
*STUDENTS MAY REGISTER MORE THAN ONCE FOR A MAXIMUM OF FIVE HOURS. TO RECEIVE CREDIT, A THESIS MUST BE PRESENTED.
*1 TO 5 HOURS.

01655	CONF		ARR					STAFF

CER E 310 REFRACTORY TECHNOLOGY.
PREREQUISITE: SENIOR STANDING IN ENGINEERING.
3 HOURS, OR 3/4 OR 1 UNIT.

01656	LECT		9	M W F		218	CERAMICS	NELSON

CER E 311 CERAMIC X-RAY ANALYSIS.
PREREQUISITE: C. S. 101 AND SENIOR STANDING IN ENGINEERING, CHEMISTRY, GEOLOGY, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

01657	LECT		1	TU TH		320	CERAMICS	WIRTZ
01658	LAB	A	2-5	TU		316	CERAMICS	
01659	LAB	B	2-5		F	316	CERAMICS	

CER E 312 PORCELAIN ENAMELS.
PREREQUISITE: JUNIOR STANDING IN ENGINEERING.
3 HOURS OR 3/4 UNIT.

01660	LECT		1	M W		214	CERAMICS	COOK
01661	LAB	A	2-5	W		102	CERAMICS	
01662	LAB	B	2-5	TH		102	CERAMICS	

CER E 340 ELECTRICAL CERAMICS.
PREREQUISITE: CER. E. 309 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

01663	LECT		11	M W		218	CERAMICS	BUCHANAN
01664	LAB	A	9-12	TU		211	CERAMICS	
01665	LAB	B	2-5	TH		211	CERAMICS	

CER E 388 NUCLEAR CERAMICS.
SAME AS NUC. E. 388.
PREREQUISITE: CHEM. 245, PHYCS. 383, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

01666	LECT		1	M W F		218	CERAMICS	OBOYLE

CER E 402 CERAMICS.
PREREQUISITE: COURSES IN PHYSICS AND CHEMISTRY.
1 TO 2 UNITS.

01667	LECT		ARR					

CER E 406 GLASS TECHNOLOGY.
PREREQUISITE: CER. E. 405 OR CONSENT OF INSTRUCTOR.
*FOR 1 UNIT ARRANGE EXTRA CONTACT HOURS WITH INSTRUCTOR.
*3/4 TO 1 UNIT.

01668	LECT		11	M W F		320	CERAMICS	

CER E 409 WHITEWARE MATERIALS.
PREREQUISITE: CER. E. 309.
1 TO 1 1/2 UNITS.

01669	LECT		8-10	TU TH		214	CERAMICS	COOK

CER E 412 STRUCTURAL PHYSICAL CERAMICS.
*FOR 1 UNIT ARRANGE EXTRA CONTACT HOURS WITH INSTRUCTOR.
*3/4 OR 1 UNIT.

01670	LECT		10	M W F		218	CERAMICS	BROWN

CER E 495 MATERIALS AND SPECIAL PROBLEMS.
PREREQUISITE: GRADUATE STANDING IN CERAMIC ENGINEERING.
0 TO 2 UNITS.

01671	CONF		ARR					STAFF

INSTRUCTORS-BERGER, BERGERON, BROWN, BUCHANAN, COOK, FRIEDBERG, KENNER, NELSON, O'BOYLE, WILLMORE, WILLIAMS, WIRTZ.

CER E 498 SEMINAR IN CERAMICS.
REGISTRATION REQUIRED OF ALL GRADUATE STUDENTS IN CERAMIC ENGINEERING.
PREREQUISITE: GRADUATE STANDING IN CERAMIC ENGINEERING.
0 CREDIT.

01672	CONF	10-12	TH	218	CERAMICS	FRIEDBERG

CER E 499 THESIS RESEARCH.
PREREQUISITE: CER. E. 311, GRADUATE STANDING IN CERAMIC ENGINEERING.
0 TO 4 UNITS.

01673	CONF	ARR				STAFF

INSTRUCTORS-BERGER, BERGERON, BROWN, BUCHANAN, COOK, FRIEDBERG, KENNER, NELSON, O'BOYLE, WILLMORE, WILLIAMS, WIRTZ

CHEMICAL ENGINEERING

DEPARTMENT OFFICE 113 ROGER ADAMS LAB

CHEMICAL ENGINEERING CURRICULUM: SEE UNDERGRADUATE PROGRAM BULLETIN.

CH E 161 THE CHEMICAL ENGINEERING PROFESSION.
PREREQUISITE: CHEM. 101 OR 107.
1 HOUR.

01674	LECT-DISC	10	TH	193	ADAMS LAB	ALKIRE

CH E 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

01675	CONF	ARR				STAFF

CH E 261 INTRODUCTION TO CHEMICAL ENGINEERING.
PREREQUISITE: CHEM. 102 OR 108.
3 HOURS.

01676	LECT-DISC	11	M W F	199	ADAMS LAB	STAFF

CH E 290 THESIS.
LIMITED IN GENERAL TO SENIORS IN THE CHEMICAL ENGINEERING CURRICULUM. ANY OTHERS MUST HAVE THE CONSENT OF THE HEAD OF THE DEPARTMENT.
2 TO 6 HOURS.

01677	CONF	ARR				STAFF

CH E 368 SELECTED TOPICS IN CHEMICAL ENGINEERING.
PREREQUISITE: SENIOR STANDING IN CHEMICAL ENGINEERING OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR CREDIT.
*2 OR 3 HOURS, OR 3/4 OR 1 UNIT.

01678	LECT	9	M W F	101	ADAMS LAB	ALKIRE

CH E 371 FLUID MECHANICS AND HEAT TRANSFER.
PREREQUISITE: CH. E. 261, OR CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.

01679	LECT	11	M W F	161	NOYES LAB	SANI
	DISC	1	F	116	ADAMS LAB	

CH E 374 CHEMICAL ENGINEERING LABORATORY.
PREREQUISITE: CREDIT OR REGISTRATION IN CH. E. 373.
3 HOURS OR 1/2 UNIT.
*ONE HOUR QUIZ TO BE ARRANGED.

01680	QUIZ	*ARR				SANI
	LAB	*1-6	TH	8	ADAMS LAB	

CH E 379 CHEMICAL ENGINEERING PROJECTS.
PREREQUISITE: SENIOR STANDING IN CHEMISTRY OR CHEMICAL ENGINEERING.
2 HOURS OR 1/2 UNIT.

01681	LAB	A	1-6	M	294	ADAMS LAB	WESTWATER
01682	LAB	B	1-6	TU	294	ADAMS LAB	

CH E 381 CHEMICAL REACTION ENGINEERING.
PREREQUISITE: CH. E. 373.
2 HOURS OR 1/2 UNIT.

01683	LECT	11	M W	193	ADAMS LAB	SCHMITZ

CH E 384 PROCESS DESIGN.
PREREQUISITE: CREDIT OR REGISTRATION IN CH. E. 381.
1 TO 3 HOURS, OR 1/4 TO 3/4 UNIT.

01684	DISC	10	TU TH	115	ADAMS LAB	STAFF

CH E 386 INTRODUCTION TO AIR POLLUTION.
PREREQUISITE: CREDIT OR REGISTRATION IN CH. E. 373 OR CONSENT OF INSTRUCTOR.
2 OR 3 HOURS, OR 1/2 OR 3/4 UNIT.

01685	LECT	830-10	TU TH	115	ADAMS LAB	HUDSON

CH E 465 CHEMICAL ENGINEERING SEMINAR.
REQUIRED OF ALL GRADUATE STUDENTS WHOSE MAJOR IS CHEMICAL ENGINEERING.
PREREQUISITE: CH. E. 373.
1/4 UNIT.

01686	LECT-DISC	330-5	TU	116	ADAMS LAB	DRICKAMER

CH E 468 PROPERTIES OF FLUIDS
PREREQUISITE: BACKGROUND IN MODERN PHYSICAL CHEMISTRY AND PHYSICS, AND CONSENT OF INSTRUCTOR.
3/4 OR 1 UNIT.

01687	LECT	11	M W F	101	ADAMS LAB	ECKERT

CH E 469 SPECIAL TOPICS IN CHEMICAL ENGINEERING.
PREREQUISITE: CH. E. 464.
*THIS COURSE MAY BE REPEATED.
*3/4 OR 1 UNIT.

01688	LECT	9	M W F	115	ADAMS LAB	HANRATTY

CH E 496 INDIVIDUAL STUDY.
PREREQUISITE: CONSENT OF THE STAFF MEMBER UNDER WHOM THE STUDY IS TO BE MADE.
0 TO 1 UNIT.

01689	CONF	ARR				STAFF

CH E 497 SPECIAL PROBLEMS.
PREREQUISITE: CONSENT OF DEPARTMENT HEAD.
1/2 TO 4 UNITS.

01690	CONF	ARR				STAFF

CH E 498 RESEARCH SEMINAR.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR CREDIT.
*0 TO 1 UNIT.

01691	CONF	ARR				STAFF

CH E 499 THESIS RESEARCH.
0 TO 4 UNITS.
INSTRUCTORS: ALKIRE, DRICKAMER, ECKERT, HANRATTY, HUDSON, KOZINSKI, SANI, SCHMITZ, WESTWATER.

01692	CONF	ARR				STAFF

DEPARTMENT OFFICE 106 NOYES LAB

CHEMISTRY CURRICULUM: SEE UNDERGRADUATE PROGRAMS BULLETIN.

CHEMISTRY IN THE SCIENCES AND LETTERS CURRICULUM: FOR INFORMATION CONTACT THE DEPARTMENTAL ADVISING OFFICE.

FIELD OF CONCENTRATION

THIS FIELD OF CONCENTRATION REQUIRES NOT LESS THAN 20 HOURS IN CHEMISTRY AND BIOCHEMISTRY, EXCLUDING CHEMISTRY 100 THROUGH 110 AND CHEMISTRY 199. THERE MUST BE INCLUDED CHEMISTRY 340 OR 342 AND TWO OTHER 300-LEVEL COURSES, AT LEAST ONE OF THEM OUTSIDE PHYSICAL CHEMISTRY. MATHEMATICS THROUGH MATHEMATICS 140, 141, OR 145, AND PHYSICS THROUGH PHYSICS 102 OR 108 MUST ALSO BE COMPLETED.

CHEM 100 INTRODUCTORY CHEMISTRY.
NO PREVIOUS CREDIT IN HIGH SCHOOL CHEMISTRY IS PRESUMED.
PREREQUISITE: TWO AND ONE-HALF UNITS IN HIGH SCHOOL MATHEMATICS, OR CREDIT OR REGISTRATION IN MATH. 111 OR 112.
2 HOURS.
ATTENDANCE AT LECTURE, AT ASSIGNED QUIZ AND FOR 2-3 HOURS (UNSCHEDULED) IN AUDIO-TUTORIAL FACILITY (308 N. L.) IS REQUIRED WEEKLY.
EOP STUDENTS MUST ENROLL IN ONE OF THE REGULAR QUIZ SECTIONS (NOT AT 1PM) AND ALSO IN THE EOP DISCUSSION SECTION.

01693	LECT		1	M W	100	NOYES LAB		
	LAB		ARR		308	NOYES LAB		
01694	QUIZ	A	9	F	199	ADAMS LAB		
01695	QUIZ	B	9	F	201	NOYES LAB		
01696	QUIZ	C	10	F	199	ADAMS LAB		
01697	QUIZ	D	10	F	201	NOYES LAB		
01698	QUIZ	E	11	F	201	NOYES LAB		
01699	QUIZ	F	11	F	G18	FOR LANG		
01700	QUIZ	G	12	F	210	CHEMANNEX		
01701	QUIZ	H	12	F	201	NOYES LAB		
01702	QUIZ	J	1	F	210	CHEMANNEX		
01703	QUIZ	K	1	F	201	NOYES LAB		
01704	QUIZ	N	1	F	164	NOYES LAB		
01705	DISC	EOP	1-3	F	162	NOYES LAB	STAFF	

CHEM 101 GENERAL CHEMISTRY.
FOR STUDENTS WHO HAVE SOME PRIOR KNOWLEDGE OF CHEMISTRY.
PREREQUISITE: CREDIT FOR OR EXEMPTION FROM MATH. 111 OR 112.
CREDIT IS NOT GIVEN FOR BOTH CHEM. 101 AND 107.
4 HOURS.
*SECTIONS &13 AND &24 ARE RESTRICTED TO DESIGNATED HONOR STUDENTS.

01706	LECT-DISC	111	8	TUWTHF	111	NOYES LAB
	LAB	111	1-4	M	201	CHEMANNEX
01707	LECT-DISC	112	9	TUWTHF	111	NOYES LAB
	LAB	112	1-4	M	201	CHEMANNEX
01748	LECT-DISC	*&13	10	TUWTHF	111	NOYES LAB
	LAB	*&13	1-4	M	201	CHEMANNEX
01708	LECT-DISC	114	11	TUWTHF	111	NOYES LAB
	LAB	114	1-4	M	201	CHEMANNEX
01709	LECT-DISC	115	12	TUWTHF	111	NOYES LAB
	LAB	115	1-4	W	201	CHEMANNEX
01710	LECT-DISC	116	1	TUWTHF	111	NOYES LAB
	LAB	116	8-11	F	201	CHEMANNEX
01711	LECT-DISC	117	2	TUWTHF	111	NOYES LAB
	LAB	117	8-11	F	201	CHEMANNEX
01712	LECT-DISC	118	3	TUWTHF	111	NOYES LAB
	LAB	118	8-11	W	201	CHEMANNEX
01713	LECT-DISC	119	4	TUWTHF	111	NOYES LAB
	LAB	119	1-4	TH	201	CHEMANNEX
01714	LECT-DISC	121	8	TUWTHF	109	NOYES LAB
	LAB	121	1-4	TU	201	CHEMANNEX
01715	LECT-DISC	122	9	TUWTHF	109	NOYES LAB
	LAB	122	1-4	TH	201	CHEMANNEX
01716	LECT-DISC	123	10	TUWTHF	109	NOYES LAB
	LAB	123	1-4	TU	201	CHEMANNEX

CHEM 101 CONTINUED

01749	LECT-DISC	*&24	11	TUWTHF	109	NOYES LAB
	LAB	*&24	8-11	W	201	CHEMANNEX
01717	LECT-DISC	125	12	TUWTHF	109	NOYES LAB
	LAB	125	8-11	TU	201	CHEMANNEX
01718	LECT-DISC	126	1	TUWTHF	109	NOYES LAB
	LAB	126	8-11	TU	201	CHEMANNEX
01719	LECT-DISC	127	2	TUWTHF	109	NOYES LAB
	LAB	127	8-11	TU	201	CHEMANNEX
01720	LECT-DISC	128	3	TUWTHF	109	NOYES LAB
	LAB	128	8-11	TH	201	CHEMANNEX
01721	LECT-DISC	129	4	TUWTHF	109	NOYES LAB
	LAB	129	1-4	TU	201	CHEMANNEX
01722	LECT-DISC	131	8	TUWTHF	8	CHEMANNEX
	LAB	131	1-4	W	201	CHEMANNEX
01723	LECT-DISC	132	9	TUWTHF	8	CHEMANNEX
	LAB	132	1-4	W	201	CHEMANNEX
01724	LECT-DISC	133	10	TUWTHF	8	CHEMANNEX
	LAB	133	1-4	TH	201	CHEMANNEX
01725	LECT-DISC	134	11	TUWTHF	8	CHEMANNEX
	LAB	134	8-11	TH	201	CHEMANNEX
01726	LECT-DISC	135	12	TUWTHF	8	CHEMANNEX
	LAB	135	8-11	W	201	CHEMANNEX
01727	LECT-DISC	136	1	TUWTHF	8	CHEMANNEX
	LAB	136	8-11	W	201	CHEMANNEX
01728	LECT-DISC	137	2	TUWTHF	8	CHEMANNEX
	LAB	137	8-11	TH	201	CHEMANNEX
01729	LECT-DISC	138	3	TUWTHF	8	CHEMANNEX
	LAB	138	8-11	M	201	CHEMANNEX
01730	LECT-DISC	139	4	TUWTHF	8	CHEMANNEX
	LAB	139	1-4	W	201	CHEMANNEX
01731	LECT-DISC	141	8	TUWTHF	9	CHEMANNEX
	LAB	141	8-11	M	201	CHEMANNEX
01732	LECT-DISC	142	9	TUWTHF	9	CHEMANNEX
	LAB	142	8-11	M	201	CHEMANNEX
01733	LECT-DISC	143	10	TUWTHF	9	CHEMANNEX
	LAB	143	8-11	M	201	CHEMANNEX
01734	LECT-DISC	144	11	TUWTHF	9	CHEMANNEX
	LAB	144	1-4	TU	201	CHEMANNEX
01735	LECT-DISC	145	12	TUWTHF	9	CHEMANNEX
	LAB	145	1-4	TH	201	CHEMANNEX
01736	LECT-DISC	146	1	TUWTHF	9	CHEMANNEX
	LAB	146	8-11	F	201	CHEMANNEX
01737	LECT-DISC	147	2	TUWTHF	9	CHEMANNEX
	LAB	147	8-11	TU	201	CHEMANNEX
01738	LECT-DISC	148	3	TUWTHF	9	CHEMANNEX
	LAB	148	8-11	F	201	CHEMANNEX
01739	LECT-DISC	149	4	TUWTHF	9	CHEMANNEX
	LAB	149	8-11	TH	201	CHEMANNEX
01740	LECT-DISC	171	8	TUWTHF	103	NOYES LAB
	LAB	171	1-4	W	101	CHEMANNEX
01741	LECT-DISC	172	9	TUWTHF	103	NOYES LAB
	LAB	172	1-4	W	101	CHEMANNEX
01742	LECT-DISC	173	10	TUWTHF	103	NOYES LAB
	LAB	173	1-4	W	101	CHEMANNEX
01743	LECT-DISC	174	11	TUWTHF	103	NOYES LAB
	LAB	174	1-4	W	101	CHEMANNEX
01744	LECT-DISC	175	12	TUWTHF	103	NOYES LAB
	LAB	175	8-11	W	101	CHEMANNEX
01745	LECT-DISC	176	1	TUWTHF	103	NOYES LAB
	LAB	176	8-11	W	101	CHEMANNEX
01746	LECT-DISC	177	2	TUWTHF	103	NOYES LAB
	LAB	177	8-11	W	101	CHEMANNEX
01747	LECT-DISC	178	3	TUWTHF	103	NOYES LAB
	LAB	178	8-11	W	101	CHEMANNEX

CHEM 102 GENERAL CHEMISTRY.

PREREQUISITE: CHEM. 101, OR 107, OR ADVANCED PLACEMENT CREDIT FOR ONE SEMESTER OF COLLEGE LEVEL CHEMISTRY.
CREDIT IS NOT GIVEN FOR BOTH CHEM. 102 AND 108.
4 HOURS.
STUDENTS MUST REGISTER IN ONE QUIZ-LAB-LECTURE COMBINATION OR ONE LECTURE-DISCUSSION-LAB COMBINATION.
LECTURE A INTENDED FOR STUDENTS IN THE COLLEGE OF ENGINEERING AND OTHERS WITH NON-BIOLOGICAL INTERESTS.
*SECTIONS &9 AND &75 ARE RESTRICTED TO DESIGNATED HONOR STUDENTS.

01750	QUIZ	1A	9	TU TH	204	NOYES LAB
	LAB	1A	2-5	TU	101	CHEMANNEX
	LECT	A	11	M W	100	NOYES LAB

CHEM 102 CONTINUED

01751	QUIZ	2A	8	TU TH	164	NOYES LAB
	LAB	2A	9-12	TU	101	CHEMANNEX
	LECT	A	11	M W	100	NOYES LAB
01752	QUIZ	4A	2	TU TH	101	ADAMS LAB
	LAB	4A	9-12	TU	101	CHEMANNEX
	LECT	A	11	M W	100	NOYES LAB
01753	QUIZ	5A	12	W F	101	ADAMS LAB
	LAB	5A	9-12	TU	101	CHEMANNEX
	LECT	A	11	M W	100	NOYES LAB
01754	QUIZ	6A	12	W F	164	NOYES LAB
	LAB	6A	9-12	TU	101	CHEMANNEX
	LECT	A	11	M W	100	NOYES LAB
01755	QUIZ	7A	11	TU TH	164	NOYES LAB
	LAB	7A	2-5	M	101	CHEMANNEX
	LECT	A	11	M W	100	NOYES LAB
01800	QUIZ	*&9A	10	TU TH	101	ADAMS LAB
	LAB	*&9A	2-5	TU	101	CHEMANNEX
	LECT	*&A	11	M W	100	NOYES LAB
01756	QUIZ	10A	12	TU TH	161	NOYES LAB
	LAB	10A	2-5	M	101	CHEMANNEX
	LECT	A	11	M W	100	NOYES LAB
01757	QUIZ	13A	12	TU TH	199	ADAMS LAB
	LAB	13A	2-5	M	101	CHEMANNEX
	LECT	A	11	M W	100	NOYES LAB
01758	QUIZ	14A	1	W F	101	ADAMS LAB
	LAB	14A	2-5	TU	101	CHEMANNEX
	LECT	A	11	M W	100	NOYES LAB
01759	QUIZ	15A	2	W F	164	NOYES LAB
	LAB	15A	2-5	M	101	CHEMANNEX
	LECT	A	11	M W	100	NOYES LAB
01760	QUIZ	16A	1	W F	136	BURRILL
	LAB	16A	2-5	TU	101	CHEMANNEX
	LECT	A	11	M W	100	NOYES LAB
01761	LECT-DISC	31	8	TUWTHF	301	NOYES LAB
	LAB	31	9-12	F	201	CHEMANNEX
01762	LECT-DISC	32	9	TUWTHF	301	NOYES LAB
	LAB	32	2-5	TU	201	CHEMANNEX
01763	LECT-DISC	33	10	TUWTHF	301	NOYES LAB
	LAB	33	2-5	TU	201	CHEMANNEX
01764	LECT-DISC	34	11	TUWTHF	301	NOYES LAB
	LAB	34	2-5	TU	201	CHEMANNEX
01765	LECT-DISC	35	12	TUWTHF	301	NOYES LAB
	LAB	35	2-5	M	201	CHEMANNEX
01766	LECT-DISC	36	1	TUWTHF	301	NOYES LAB
	LAB	36	9-12	W	201	CHEMANNEX
01767	LECT-DISC	37	2	TUWTHF	301	NOYES LAB
	LAB	37	9-12	TH	201	CHEMANNEX
01768	LECT-DISC	38	3	TUWTHF	301	NOYES LAB
	LAB	38	9-12	TH	201	CHEMANNEX
01769	LECT-DISC	41	8	TUWTHF	312	NOYES LAB
	LAB	41	9-12	TH	201	CHEMANNEX
01770	LECT-DISC	42	9	TUWTHF	312	NOYES LAB
	LAB	42	9-12	M	201	CHEMANNEX
01771	LECT-DISC	43	10	TUWTHF	312	NOYES LAB
	LAB	43	9-12	M	201	CHEMANNEX
01772	LECT-DISC	44	11	TUWTHF	312	NOYES LAB
	LAB	44	9-12	M	201	CHEMANNEX
01773	LECT-DISC	45	12	TUWTHF	312	NOYES LAB
	LAB	45	2-5	TH	201	CHEMANNEX
01774	LECT-DISC	46	1	TUWTHF	312	NOYES LAB
	LAB	46	9-12	TU	201	CHEMANNEX
01775	LECT-DISC	47	2	TUWTHF	312	NOYES LAB
	LAB	47	9-12	W	201	CHEMANNEX
01776	LECT-DISC	48	3	TUWTHF	312	NOYES LAB
	LAB	48	9-12	TU	201	CHEMANNEX
01777	LECT-DISC	51	8	TUWTHF	300	NOYES LAB
	LAB	51	2-5	W	201	CHEMANNEX
01778	LECT-DISC	52	9	TUWTHF	300	NOYES LAB
	LAB	52	2-5	W	201	CHEMANNEX
01779	LECT-DISC	53	10	TUWTHF	300	NOYES LAB
	LAB	53	2-5	W	201	CHEMANNEX
01780	LECT-DISC	54	11	TUWTHF	300	NOYES LAB
	LAB	54	2-5	W	201	CHEMANNEX
01781	LECT-DISC	55	12	TUWTHF	300	NOYES LAB
	LAB	55	9-12	W	201	CHEMANNEX
01782	LECT-DISC	56	1	TUWTHF	300	NOYES LAB
	LAB	56	9-12	TU	201	CHEMANNEX
01783	LECT-DISC	57	2	TUWTHF	300	NOYES LAB
	LAB	57	2-5	M	201	CHEMANNEX

CHEM 102 CONTINUED

01784	LECT-DISC	58	3	TUWTHF	300	NOYES LAB
	LAB	58	2-5	M	201	CHEMANNEX
01785	LECT-DISC	61	8	TUWTHF	303	NOYES LAB
	LAB	61	9-12	TU	201	CHEMANNEX
01786	LECT-DISC	62	9	TUWTHF	303	NOYES LAB
	LAB	62	9-12	M	201	CHEMANNEX
01787	LECT-DISC	63	10	TUWTHF	303	NOYES LAB
	LAB	63	9-12	M	101	CHEMANNEX
01788	LECT-DISC	64	11	TUWTHF	303	NOYES LAB
	LAB	64	9-12	M	101	CHEMANNEX
01789	LECT-DISC	65	12	TUWTHF	303	NOYES LAB
	LAB	65	2-5	TU	201	CHEMANNEX
01790	LECT-DISC	66	1	TUWTHF	303	NOYES LAB
	LAB	66	9-12	F	201	CHEMANNEX
01791	LECT-DISC	67	2	TUWTHF	303	NOYES LAB
	LAB	67	2-5	M	201	CHEMANNEX
01792	LECT-DISC	68	3	TUWTHF	303	NOYES LAB
	LAB	68	9-12	F	201	CHEMANNEX
01793	LECT-DISC	71	8	TUWTHF	19	NOYES LAB
	LAB	71	9-12	M	201	CHEMANNEX
01794	LECT-DISC	72	9	TUWTHF	19	NOYES LAB
	LAB	72	2-5	TH	201	CHEMANNEX
01795	LECT-DISC	73	10	TUWTHF	19	NOYES LAB
	LAB	73	2-5	TH	201	CHEMANNEX
01796	LECT-DISC	74	11	TUWTHF	19	NOYES LAB
	LAB	74	2-5	TH	201	CHEMANNEX
01801	LECT-DISC	*&75	12	TUWTHF	19	NOYES LAB
	LAB	*&75	9-12	M	101	CHEMANNEX
01797	LECT-DISC	76	1	TUWTHF	19	NOYES LAB
	LAB	76	9-12	F	201	CHEMANNEX
01798	LECT-DISC	77	2	TUWTHF	19	NOYES LAB
	LAB	77	9-12	TH	201	CHEMANNEX
01799	LECT-DISC	78	3	TUWTHF	19	NOYES LAB
	LAB	78	9-12	W	201	CHEMANNEX

CHEM 103 GENERAL CHEMISTRY. ORGANIC CHEMICAL STUDIES.
FOR STUDENTS IN THE COLLEGE OF AGRICULTURE.
PREREQUISITE: CHEM. 101.
4 HOURS.
THIS IS A TERMINAL CHEMISTRY COURSE.

01802	LECT		10	TU TH	100	NOYES LAB
01803	QUIZ	90	9	TU TH	164	NOYES LAB
	LAB	90	1-3	TH	101	CHEMANNEX
01804	QUIZ	91	9	TU TH	161	NOYES LAB
	LAB	91	8-10	F	101	CHEMANNEX
01805	QUIZ	92	8	TU TH	161	NOYES LAB
	LAB	92	10-12	F	101	CHEMANNEX
01806	QUIZ	93	10	M W	199	ADAMS LAB
	LAB	93	1-3	TH	101	CHEMANNEX
01807	QUIZ	94	9	TU TH	116	ADAMS LAB
	LAB	94	10-12	F	101	CHEMANNEX
01808	QUIZ	95	11	TU TH	101	ADAMS LAB
	LAB	95	1-3	TH	101	CHEMANNEX
01809	QUIZ	96	11	TU TH	115	ADAMS LAB
	LAB	96	3-5	TH	101	CHEMANNEX
01810	QUIZ	97	12	M W	161	NOYES LAB
	LAB	97	8-10	F	101	CHEMANNEX
01811	QUIZ	98	12	TU TH	115	ADAMS LAB
	LAB	98	3-5	TH	101	CHEMANNEX
01812	QUIZ	99	11	TU TH	199	ADAMS LAB
	LAB	99	8-10	F	101	CHEMANNEX

CHEM 108 GENERAL CHEMISTRY.
PREREQUISITE: CHEM. 107 AND/OR 109; CONCURRENT REGISTRATION IN CHEM. 110.
*CREDIT MAY NOT BE GIVEN FOR BOTH CHEM. 108 AND 102.
*3 HOURS.
SECTIONS &51 AND &52 ARE RESTRICTED TO DESIGNATED HONOR STUDENTS.

01813	LECT		8	TU TH	100	NOYES LAB
01823	QUIZ	&51	8	W F	199	ADAMS LAB
01824	QUIZ	&52	1	W F	115	ADAMS LAB
01814	QUIZ	153	10	W F	193	ADAMS LAB
01815	QUIZ	154	10	W F	204	NOYES LAB
01816	QUIZ	155	9	W F	164	NOYES LAB
01817	QUIZ	156	12	W F	199	ADAMS LAB
01818	QUIZ	157	1	W F	193	ADAMS LAB
01819	QUIZ	158	1	W F	199	ADAMS LAB
01820	QUIZ	159	12	W F	115	ADAMS LAB
01821	QUIZ	160	2	W F	217	NOYES LAB
01822	QUIZ	161	3	W F	199	ADAMS LAB

CHEM 110 GENERAL CHEMISTRY LABORATORY.
*STUDENTS WITH CREDIT FOR CHEM. 102 MAY TAKE CHEM. 110
FOR A MAXIMUM OF ONE HOUR OF CREDIT.
*2 HOURS.
STUDENTS WILL FIND IT ADVISABLE TO REGISTER FOR A LAB-QUIZ COMBI-
NATION WITH THE SAME SECTION NUMBER AS THEIR QUIZ IN CHEM. 108.
SECTIONS 651 AND 652 ARE RESTRICTED TO DESIGNATED HONOR STUDENTS.

01834	QUIZ	651	1		TH	112	CHEMANNEX
	LAB	651	1-5	TU		310	CHEMANNEX
01835	QUIZ	652	1		TH	112	CHEMANNEX
	LAB	652	1-5	TU		310	CHEMANNEX
01825	QUIZ	153	1	TU		112	CHEMANNEX
	LAB	153	1-5	W		310	CHEMANNEX
01826	QUIZ	154	1	TU		112	CHEMANNEX
	LAB	154	1-5		TH	310	CHEMANNEX
01827	QUIZ	155	1	TU		112	CHEMANNEX
	LAB	155	1-5		F	310	CHEMANNEX
01828	QUIZ	156	10		TH	161	NOYES LAB
	LAB	156	1-5	M		310	CHEMANNEX
01829	QUIZ	157	10	TU		161	NOYES LAB
	LAB	157	8-12	W		310	CHEMANNEX
01830	QUIZ	158	10		TH	161	NOYES LAB
	LAB	158	8-12	M		310	CHEMANNEX
01831	QUIZ	159	10		TH	161	NOYES LAB
	LAB	159	1-5	M		310	CHEMANNEX
01832	QUIZ	160	10	TU		161	NOYES LAB
	LAB	160	1-5		TH	310	CHEMANNEX
01833	QUIZ	161	10	TU		161	NOYES LAB
	LAB	161	8-12		F	310	CHEMANNEX

CHEM 122 ELEMENTARY QUANTITATIVE ANALYSIS.
PREREQUISITE: CHEM. 102 OR EQUIVALENT.
3 HOURS.

01836	LECT-DISC		11	M	W	112	CHEMANNEX	HADJIIOANNOU
01837	LAB	A1	1-5	M		301	CHEMANNEX	
01838	LAB	A2	1-5	M		301	CHEMANNEX	
01839	LAB	A3	1-5	M		301	CHEMANNEX	
01840	LAB	B1	1-5	TU		301	CHEMANNEX	
01841	LAB	B2	1-5	TU		301	CHEMANNEX	
01842	LAB	B3	1-5	TU		301	CHEMANNEX	
01843	LAB	C1	1-5	W		301	CHEMANNEX	
01844	LAB	C2	1-5	W		301	CHEMANNEX	
01845	LAB	D1	1-5		TH	301	CHEMANNEX	
01846	LAB	D2	1-5		TH	301	CHEMANNEX	

CHEM 131 ELEMENTARY ORGANIC CHEMISTRY.
PREREQUISITE: CHEM. 102 OR CHEM. 108.
*STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH CHEM. 131 AND 136.
*3 HOURS.

01847	LECT		8	M	W F	100	NOYES LAB	LEONARD

CHEM 134 ELEMENTARY ORGANIC CHEMISTRY LABORATORY.
PREREQUISITE: CREDIT OR REGISTRATION IN CHEM. 131.
*STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH CHEM. 134 AND 181.
*2 HOURS.
STUDENTS ARE REQUIRED TO TAKE ONE QUIZ SECTION AND ONE LAB SECTION.

01848	QUIZ	A1	9	M	217	NOYES LAB	LIVANT
01849	QUIZ	B1	3	M	112	CHEMANNEX	
01850	QUIZ	C1	9	TU	217	NOYES LAB	
01851	LAB	A	1-5	TU	467	NOYES LAB	
01852	LAB	B	1-5	W	467	NOYES LAB	
01853	LAB	C	1-5	F	467	NOYES LAB	
01854	LAB	D	8-12	TU	467	NOYES LAB	
01855	LAB	E	8-12	TH	467	NOYES LAB	

CHEM 136 BASIC ORGANIC CHEMISTRY.
PREREQUISITE: CONCURRENT REGISTRATION IN CHEM. 181; CHEM. 108 OR
122; MATH. 130, 131, OR 135.
*STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH CHEM. 136 AND 131.
*3 HOURS.

01856	LECT		9	M	W F	112	CHEMANNEX	RINEHART

CHEM 181 STRUCTURE AND SYNTHESIS.
PREREQUISITE: CHEM. 108 OR 122, MATH. 130, 131, OR 135, CREDIT OR REGISTRATION IN CHEM. 136.
*STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH CHEM. 181 AND 134.
*2 HOURS.
LAB A AND D STUDENTS MUST REGISTER FOR QUIZ A1.
LAB B AND C STUDENTS SHOULD REGISTER FOR QUIZ B1.

01857	QUIZ	A1	2	TU	217	NOYES LAB	BEAK
01860	QUIZ	B1	2	M	217	NOYES LAB	
01858	LAB	A	8-12	TH	250	NOYES LAB	
01861	LAB	B	8-12	TU	250	NOYES LAB	
01862	LAB	C	1-5	TU	250	NOYES LAB	
01859	LAB	D	1-5	TH	250	NOYES LAB	

CHEM 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

01863	CONF		ARR				STAFF

CHEM 290 THESIS.
*A MAXIMUM OF TEN HOURS MAY BE COUNTED TOWARDS GRADUATION AND A THESIS MUST BE PRESENTED FOR CREDIT TO BE RECEIVED.
*2 TO 6 HOURS.

01864	CONF		ARR				STAFF

CHEM 315 INORGANIC CHEMISTRY.
PREREQUISITE: CREDIT OR REGISTRATION IN PHYSICAL CHEMISTRY.
3 HOURS OR 3/4 UNIT.

01865	LECT		11	M W F	115	ADAMS LAB	STUCKY

CHEM 316 INORGANIC CHEMISTRY LABORATORY.
PREREQUISITE: CREDIT IN CHEM. 383, OR CREDIT OR REGISTRATION IN CHEM. 315, OR EQUIVALENT.
3 HOURS OR 3/4 UNIT.
*ADDITIONAL HOURS TO BE ARRANGED.

01866	LECT		2	TU	164	NOYES LAB	BAREFIELD
01867	LAB	A	*1-5	W	212	CHEMANNEX	
01868	LAB	B	*1-5	TH	212	CHEMANNEX	

CHEM 323 APPLIED ELECTRONICS FOR SCIENTISTS.
PREREQUISITE: SENIOR OR GRADUATE STANDING IN ANY OF THE PHYSICAL SCIENCES OR ENGINEERING OR CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.

01869	LECT		9	TU TH	101	ADAMS LAB	MALMSTADT
01870	LAB	A	1-330	M W	75	ADAMS LAB	
01871	LAB	B	1-330	TU TH	75	ADAMS LAB	

CHEM 328 PRINCIPLES OF ENVIRONMENTAL CHEMISTRY.
PREREQUISITE: CHEM. 340 OR CHEM. 336 AND PHYCS. 102, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

01872	LECT		8	M	199	ADAMS LAB	NATUSCH
			9	TU TH	199	ADAMS LAB	
	LAB		ARR				

CHEM 329 INSTRUMENTAL METHODS IN ENVIRONMENTAL SCIENCE.
PREREQUISITE: CHEM. 229, OR REGISTRATION IN CHEM. 340 OR 342, OR CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.

01873	LECT		9	M W	193	ADAMS LAB	STAFF
	LAB		ARR				

CHEM 336 ORGANIC CHEMISTRY.
PREREQUISITE: CHEM. 131 AND 134 OR CHEM. 136 AND 181.
3 HOURS OR 3/4 UNIT.
*LECTURE A FOR STUDENTS WITH A STRONG INTEREST IN THE BIOLOGICAL SCIENCES.

01875	LECT	*A	9	M W F	100	NOYES LAB	COATES
01874	LECT	B	9	M W F	116	ADAMS LAB	SMITH

CHEM 337 ORGANIC CHEMISTRY.
PREREQUISITE: CREDIT OR REGISTRATION IN CHEM. 336.
3 HOURS OR 3/4 UNIT.

01876	DISC		1	TU	161	NOYES LAB	STAFF
01877	LAB	A	2-5	TU	218	NOYES LAB	
		A	1-5	TH	218	NOYES LAB	
01878	LAB	B	9-12	TU	218	NOYES LAB	
		B	8-12	TH	218	NOYES LAB	

CHEM 338 SEPARATION, PURIFICATION AND IDENTIFICATION OF ORGANIC COMPOUNDS.
PREREQUISITE: CHEM. 336 AND 337.
4 HOURS OR 1 UNIT.

01879	DISC	1	M W	164	NOYES LAB	APPLEQUIST
	LAB	2-5	M W	218	NOYES LAB	

CHEM 342 PHYSICAL CHEMISTRY.
PREREQUISITE: CHEM. 108, 122, 123, OR EQUIVALENT; PHYCS. 106, 107, AND 108, OR TWO SEMESTERS OF GENERAL PHYSICS WITH CONCURRENT REGISTRATION IN THE THIRD SEMESTER; CREDIT OR REGISTRATION IN MATH. 140 OR EQUIVALENT.
3 HOURS OR 3/4 UNIT.

01880	LECT	10	M W F	161	NOYES LAB

CHEM 344 PHYSICAL CHEMISTRY.
PREREQUISITE: CHEM. 342.
3 HOURS OR 3/4 UNIT.

01881	LECT	10	M W F	112	CHEMANNEX

CHEM 346 PHYSICAL CHEMISTRY OF MACROMOLECULES.
PREREQUISITE: CHEM 344 OR 340.
3 HOURS OR 3/4 UNIT.

01882	LECT	9	M W F	161	NOYES LAB	GENNIS

CHEM 348 ADVANCED PHYSICAL CHEMISTRY.
PREREQUISITE: CHEM. 344 OR EQUIVALENT.
4 HOURS OR 1 UNIT.

01883	LECT	10	M W F	164	NOYES LAB

CHEM 349 ADVANCED PHYSICAL CHEMISTRY.
PREREQUISITE: CHEM. 348.
4 HOURS OR 1 UNIT.

01884	LECT	8	M W F	112	CHEMANNEX	FLYGARE

CHEM 383 DYNAMICS, STRUCTURE AND PHYSICAL METHODS.
PREREQUISITE: CHEM. 181 OR 134; CREDIT OR REGISTRATION IN CHEM. 342, OR CREDIT IN CHEM. 340.
2 HOURS OR 1/2 UNIT.

01885	QUIZ	A	10	TH	164	NOYES LAB	SHAPLEY
01886	QUIZ	B	10	TU	164	NOYES LAB	
01887	LAB	A1	8-12	TU	176	ADAMS LAB	
01888	LAB	B1	8-12	TH	176	ADAMS LAB	
01889	LAB	C1	1-5	F	176	ADAMS LAB	

CHEM 385 CHEMICAL FUNDAMENTALS.
PREREQUISITE: CHEM. 342 AND 383; CREDIT OR REGISTRATION IN CHEM. 344.
4 HOURS OR 1 UNIT.
STUDENTS MUST REGISTER IN THE QUIZ AND ONE LABORATORY.

01890	QUIZ		2	F	161	NOYES LAB	YARDLEY
01891	LAB	A	1-5	M W	124	NOYES LAB	
01892	LAB	B	1-5	TU TH	124	NOYES LAB	
01893	LAB	C	8-12	TU TH	124	NOYES LAB	
01894	LAB	D	8-12	M W	124	NOYES LAB	

CHEM 392 APPLIED X-RAYS.
PREREQUISITE: CHEM. 342 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

01895	LECT	9	TU TH S	193	ADAMS LAB	PAUL

CHEM 395 HISTORY OF SCIENCE WITH PARTICULAR REFERENCE TO CHEMISTRY.
PREREQUISITE: TWENTY HOURS OF LABORATORY SCIENCE.
2 HOURS OR 1/2 UNIT.

01896	LECT	11	TU TH	161	NOYES LAB	MELHADO

CHEM 398 RADIOCHEMISTRY LABORATORY.
SAME AS NUC. E. 398.
PREREQUISITE: ONE SEMESTER OF PHYSICAL CHEMISTRY, OR ONE SEMESTER OF ATOMIC PHYSICS, OR CONSENT OF INSTRUCTOR.
2 HOURS OR 1/2 UNIT.

01897	DISC		ARR					HOPKE
	LAB		1-4	M		20	NOYES LAB	

CHEM 404 ADVANCED INORGANIC CHEMISTRY LABORATORY.
PREREQUISITE: CREDIT OR REGISTRATION IN A 400 LEVEL LECTURE COURSE IN INORGANIC CHEMISTRY.
1/4 OR 3/4 UNIT.
*ADDITIONAL HOURS TO BE ARRANGED.

01900	LECT-DISC		*2	TU		115	ADAMS LAB	BAREFIELD
01898	LAB	A	1-5		W	212	CHEMANNEX	
01899	LAB	B	1-5		TH	212	CHEMANNEX	

CHEM 405 INORGANIC CHEMISTRY SEMINAR.
REQUIRED OF ALL GRADUATE STUDENTS MAJORING IN INORGANIC CHEMISTRY.
1/4 UNIT.

01901	LECT-DISC		4	TU		161	NOYES LAB	DRAGO

CHEM 407 SPECIAL TOPICS IN INORGANIC CHEMISTRY.
PREREQUISITE: CHEM. 406 OR CONSENT OF INSTRUCTOR.
*STUDENTS MAY REPEAT THIS COURSE FOR CREDIT.
*1/2 TO 1 UNIT.

01902	LECT		1	M W F		161	NOYES LAB	BROWN

CHEM 422 ELECTRICAL METHODS OF CHEMICAL ANALYSIS.
PREREQUISITE: CHEM. 344 OR EQUIVALENT.
1 UNIT.

01903	LECT		11	M W F		204	NOYES LAB	FAULKNER
01904	LAB	A	1-5	M		142	ADAMS LAB	
01905	LAB	B	1-5	TU		142	ADAMS LAB	
01906	LAB	C	1-5		W	142	ADAMS LAB	
01907	LAB	D	1-5		TH	142	ADAMS LAB	

CHEM 423 ELECTRON MICROSCOPY.
SAME AS BIOL. 423.
OPEN TO QUALIFIED GRADUATE STUDENTS IN ALL DEPARTMENTS.
PREREQUISITE: A COURSE IN MODERN PHYSICS OR PHYSICAL CHEMISTRY (HAVING CALCULUS AS A PREREQUISITE), AFFORDING AN INTRODUCTION TO WAVE MECHANICS, AND CONSENT OF INSTRUCTOR.
1/2 UNIT.

01908	LECT		4	TU TH		242	BEVIER	STAFF

CHEM 424 QUANTITATIVE ANALYSIS.
PREREQUISITE: GRADUATE STANDING IN CHEMISTRY.
1/2 UNIT.

01909	LECT		10	TU TH		199	ADAMS LAB	STAFF

CHEM 425 ANALYTICAL CHEMISTRY SEMINAR.
REQUIRED OF ALL GRADUATE STUDENTS WHOSE MAJOR IS ANALYTICAL CHEMISTRY.
1/4 UNIT.

01910	LECT-DISC		2		F	171	ADAMS LAB	NATUSCH

CHEM 429 ELECTRON MICROSCOPY WITH LABORATORY.
SAME AS BIOL. 429.
OPEN TO QUALIFIED GRADUATE STUDENTS IN ALL DEPARTMENTS.
PREREQUISITE: TWO SEMESTERS OF GENERAL PHYSICS, TWO SEMESTERS OF COLLEGE MATHEMATICS, AND THREE SEMESTERS OF CHEMISTRY, AND CONSENT OF INSTRUCTOR.
1 UNIT.

01911	LECT		4	M W		282	BEVIER	STAFF
	LAB-DISC		4		F	282	BEVIER	
	LAB		ARR			97	BEVIER	

CHEM 432 ORGANIC CHEMISTRY.
PREREQUISITE: CHEM. 431 OR 336.
1 UNIT.

01912	LECT		11	M W F		217	NOYES LAB	KATZENELLEN-BOGEN

CHEM 435 ORGANIC CHEMISTRY SEMINAR.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/2 UNIT.

01913	LECT-DISC		4	M	TH	116	ADAMS LAB	FORD

CHEM 436 EXPERIMENTAL ORGANIC CHEMISTRY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/4 UNIT.

01914	LECT		11		S	116	ADAMS LAB	STAFF

CHEM 442 STATISTICAL MECHANICS.
PREREQUISITE: CHEM. 441 AND 348 OR EQUIVALENT, OR CONSENT OF INSTRUCTOR.
1 UNIT.

01915	LECT		10	M	W F	101	ADAMS LAB	CHANDLER

CHEM 443 QUANTUM DYNAMICS.
PREREQUISITE: REGISTRATION IN CHEM. 348 OR CONSENT OF INSTRUCTOR.
1 UNIT.

01916	LECT		11	M	W F	164	NOYES LAB	MARCUS

CHEM 445 PHYSICAL CHEMISTRY SEMINAR.
REQUIRED OF ALL GRADUATE STUDENTS WHOSE MAJOR IS PHYSICAL CHEMISTRY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/4 OR 1/2 UNIT.

01917	LECT-DISC	X	4-530		W	116	ADAMS LAB	SECREST

CHEM 449 SPECIAL TOPICS IN PHYSICAL CHEMISTRY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*STUDENTS MAY ACCUMULATE CREDIT.
*1/2 OR 1 UNIT.

01918	LECT		ARR					

CHEM 490 SPECIAL TOPICS IN CHEMISTRY.
PREREQUISITE: CONSENT OF INSTRUCTOR AND HEAD OF DEPARTMENT.
1/4 TO 4 UNITS.

01919	CONF		ARR					STAFF

CHEM 493 ADVANCED ELECTRON MICROSCOPY.
SAME AS BIOL. 493.
OPEN TO QUALIFIED GRADUATE STUDENTS IN ALL DEPARTMENTS.
PREREQUISITE: BIOL. 429; CONSENT OF INSTRUCTOR.
1/4 OR 1/2 UNIT.

01920	LAB-DISC		ARR			97	BEVIER	STAFF

CHEM 496 CARBON AND HYDROGEN TRACER METHODOLOGY.
PREREQUISITE: CHEM. 337 OR CONSENT OF INSTRUCTOR.
3/4 UNIT.

01921	LECT		11	TU TH		217	NOYES LAB	NYSTROM
01922	LAB	A	1-5	TU		163	DAVENPORT	
01923	LAB	C	1-5		W	163	DAVENPORT	
01924	LAB	D	1-5		TH	163	DAVENPORT	
01925	LAB	E	1-5		F	163	DAVENPORT	

CHEM 499 THESIS RESEARCH.
0 TO 4 UNITS.

01926	CONF		ARR					STAFF

DEPARTMENT OFFICE 201, 1208 W. CALIFORNIA

CHIN 202 ELEMENTARY CHINESE, II.
PREREQUISITE: CHIN. 201.
5 HOURS.
OPEN TO FRESHMEN.

01927	LECT		9	TU TH	311	DAVENPORT	CHENG
01928	DISC	A	9	M W F	311	DAVENPORT	
01929	DISC	B	10	M W F	210	CHEMANNEX	
01930	DISC	C	11	M W F	210	CHEMANNEX	

CHIN 204 INTERMEDIATE CHINESE, II.
PREREQUISITE: CHIN. 203 OR EQUIVALENT.
5 HOURS.

01931	LECT-DISC	9	MTUWTHF	210	CHEMANNEX	CHANG

CHIN 208 CHINESE LITERATURE IN TRANSLATION, II.
NO KNOWLEDGE OF CHINESE REQUIRED.
PREREQUISITE: CHIN. 207; OR CONSENT OF INSTRUCTOR.
3 HOURS.
OPEN TO FRESHMEN.

01932	LECT-DISC	2	M W F	311	DAVENPORT	HART

CHIN 210 CHINESE THOUGHT, II.
NO KNOWLEDGE OF CHINESE REQUIRED.
3 HOURS.

01933	LECT-DISC	3-430	TU TH	311	DAVENPORT	HART

CHIN 302 INTENSIVE CHINESE, II.
PREREQUISITE: CHIN. 202 OR 301, OR EQUIVALENT.
10 HOURS OR 2 UNITS.
OPEN TO FRESHMEN.
*ALL STUDENTS MUST ENROLL IN BOTH SECTION 1 AND SECTION 2.

01934	LECT-DISC *1	10	MTUWTHF	1032	FOR LANG	CHANG
01935	LECT-DISC *2	12	MTUWTHF	1032	FOR LANG	CHANG

CHIN 304 ORAL CHINESE, II.
PREREQUISITE: CHIN. 303 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

01936	LECT-DISC	11	M W F	311	DAVENPORT	CHANG

CHIN 306 READINGS IN MODERN CHINESE, II.
PREREQUISITE: CHIN. 305 OR EQUIVALENT.
3 HOURS OR 1 UNIT.

01937	LECT-DISC	10	M W F	311	DAVENPORT	MACDONALD

CHIN 308 READINGS IN LITERARY CHINESE.
PREREQUISITE: CHIN. 307 OR EQUIVALENT.
*MAY BE REPEATED FOR CREDIT UP TO 9 HOURS OR 3 UNITS.
*3 HOURS OR 1 UNIT.

01938	LECT-DISC	9	TU TH	G18	FOR LANG	HART

CHIN 309 SOCIAL SCIENCE READINGS IN CHINESE.
PREREQUISITE: CHIN. 304, OR EQUIVALENT.
*MAY BE REPEATED FOR CREDIT UP TO 9 HOURS OR 3 UNITS.
*3 HOURS OR 1 UNIT.

01939	LECT-DISC	ARR				WOLFF

CHIN 310 MODERN CHINESE LITERATURE.
PREREQUISITE: CHIN. 304, OR EQUIVALENT.
3 HOURS OR 1 UNIT.

01940	LECT-DISC	ARR				MACDONALD

CHIN 312 MODERN CHINESE LITERATURE IN TRANSLATION.
NO KNOWLEDGE OF CHINESE REQUIRED.
3 HOURS OR 1 UNIT.

01941	LECT-DISC	9	M W F	442	MUM HALL	MACDONALD

CHIN 317 INTRODUCTION TO CLASSICAL CHINESE LITERATURE.
PREREQUISITE: CHIN. 307 OR 315.
3 HOURS OR 1 UNIT.

01942	LECT-DISC		ARR			

CHIN 330 INTRODUCTION TO FAR EASTERN LINGUISTICS.
SAME AS JAPAN., KOREAN, AND LING. 330.
PREREQUISITE: LING. 300 AND CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.
*SECTION A JAPANESE.
*SECTION B CHINESE.

01943	LECT-DISC *A		ARR			
01944	LECT-DISC *B		ARR			

CHIN 350 RESEARCH METHODS AND BIBLIOGRAPHY IN CHINESE STUDIES.
PREREQUISITE: CHIN. 307 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

01945	LECT-DISC		ARR			WOLFF

CIVIL ENGINEERING

DEPARTMENT OFFICE 1114 C E B

C E 195 INTRODUCTION TO CIVIL ENGINEERING.
PREREQUISITE: SOPHOMORE STANDING IN CIVIL ENGINEERING.
1 HOUR.

01946	DISC	H1	4	M	421	ENGR HALL
01947	DISC	H2	4	M	423	ENGR HALL
01948	DISC	H3	4	W	421	ENGR HALL
01949	DISC	P1	11	TU	421	ENGR HALL
01950	DISC	P2	11	TH	421	ENGR HALL
01951	DISC	P3	11	TU	419	ENGR HALL

C E 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SECTION 8M: INTRODUCTION TO STRUCTURAL MECHANICS. 2 HOURS.

01952	LECT-DISC	SM	11	M W F	324	ENGR HALL

C E 201 ENGINEERING SURVEYING.
PREREQUISITE: C. E. 293 AND CREDIT OR REGISTRATION IN C. S. 101.
4 HOURS.

01953	LAB-DISC	BD	9-12	M W	212	WOODSHOP
01954	LAB-DISC	FH	2-5	M F	212	WOODSHOP
01955	LAB-DISC	LN	8-11	TU TH	212	WOODSHOP
01956	LAB-DISC	SW	2-5	TU TH	212	WOODSHOP

C E 214 PROPERTIES AND BEHAVIOR OF CONCRETE.
PREREQUISITE: T. A. M. 223 OR 224 AND JUNIOR STANDING IN ENGINEERING OR ARCHITECTURE.
2 HOURS.

01957	LECT-DISC	L	8	TH	1215	CIVIL ENG
	LAB-DISC	L	8-10	TU	1215	CIVIL ENG
01958	LECT-DISC	N	11	TU	1215	CIVIL ENG
	LAB-DISC	N	10-12	TH	1215	CIVIL ENG
01959	LECT-DISC	R	1	TU	1215	CIVIL ENG
	LAB-DISC	R	1-3	TH	1215	CIVIL ENG
01960	LECT-DISC	T	4	TH	1215	CIVIL ENG
	LAB-DISC	T	3-5	TU	1215	CIVIL ENG

C E 216 CONSTRUCTION ENGINEERING.
PREREQUISITE: C. E. 292, AND CREDIT OR REGISTRATION IN C.S. 101 AND AND C. E. 293.
3 HOURS.
STUDENTS MUST REGISTER FOR ONE LECTURE AND ONE LABORATORY-DISCUSSION PERIOD.

01961	LECT	B	9	M F	400	ENGR HALL
01962	LECT	E	3	M F	400	ENGR HALL
01963	LAB-DISC	R1	1-3	TU	322	ENGR HALL
01964	LAB-DISC	R2	1-3	TH	322	ENGR HALL
01965	LAB-DISC	S1	3-5	TU	419	ENGR HALL
01966	LAB-DISC	S2	3-5	TH	419	ENGR HALL

C E 220 MATERIALS FOR TRANSPORTATION FACILITIES.
PREREQUISITE: T. A. M. 221 OR CONSENT OF INSTRUCTOR.
3 HOURS.

01967	LECT-DISC	A	8	M	W	F	200	TALBOTLAB
01968	LECT-DISC	D	11	M	W	F	200	TALBOTLAB

C E 221 ANALYSIS AND DESIGN OF ROADWAYS.
PREREQUISITE: CREDIT OR REGISTRATION IN C. E. 280, OR CONSENT OF INSTRUCTOR.
3 HOURS.

01969	LECT-DISC	F	2	M	W	F	200	TALBOTLAB

C E 230 INTRODUCTION TO TRANSPORTATION ENGINEERING.
PREREQUISITE: JUNIOR STANDING IN ENGINEERING, ARCHITECTURE OR CITY PLANNING, OR CONSENT OF INSTRUCTOR.
3 HOURS.

01970	LECT-DISC	A	8	M	W	F	320	ENGR HALL
01971	LECT-DISC	F	2	M	W	F	423	ENGR HALL

C E 231 INTRODUCTION TO TRANSPORTATION SYSTEMS.
PREREQUISITE: C. E. 230, 292; OR CONSENT OF INSTRUCTOR.
3 HOURS.

01972	LECT-DISC	C	10	M	W	F	421	ENGR HALL

C E 241 WATER QUALITY AND WATER POLLUTION.
PREREQUISITE: T. A. M. 235.
3 HOURS.

01973	LECT-DISC	B	9	M	W	F	419	ENGR HALL
01974	LECT-DISC	MN	10-1130	TU TH			420	ENGR HALL

C E 255 INTRODUCTION TO HYDROSYSTEMS ENGINEERING.
PREREQUISITE: T. A. M. 235 OR EQUIVALENT, AND CREDIT OR REGISTRATION IN C. E. 292 AND 293 OR EQUIVALENT.
3 HOURS.

01975	LECT-DISC	A	8	M	W	F	420	ENGR HALL
01976	LECT-DISC	D	11	M	W	F	420	ENGR HALL

C E 261 INTRODUCTION TO STRUCTURAL ENGINEERING.
PREREQUISITE: T. A. M. 221.
3 HOURS.

01977	LECT-DISC	A	8	M	W	F	423	ENGR HALL
01978	LECT-DISC	B	9	M	W	F	420	ENGR HALL
01979	LECT-DISC	E	1	M	W	F	320	ENGR HALL
01980	LECT-DISC	LM	830-10	TU TH			322	ENGR HALL

C E 262 ANALYSIS OF FRAMED STRUCTURES.
PREREQUISITE: C. E. 261.
3 HOURS.

01981	LECT-DISC	B	9	M	W	F	322	ENGR HALL
01982	LECT-DISC	RS	130-3	TU TH			420	ENGR HALL

C E 263 BEHAVIOR AND DESIGN OF METAL STRUCTURES, I.
PREREQUISITE: T. A. M. 224 AND C. E. 261.
3 HOURS.

01983	LECT-DISC	MN	10-12	TU TH			324	ENGR HALL
01984	LECT-DISC	ST	3-5	TU TH			324	ENGR HALL

C E 264 REINFORCED CONCRETE DESIGN, I.
PREREQUISITE: C. E. 261 AND T. A. M. 224.
3 HOURS.

01985	LECT-DISC	LM	8-10	TU TH			419	ENGR HALL
01986	LECT-DISC	RS	1-3	TU TH			419	ENGR HALL

C E 280 INTRODUCTION TO SOIL MECHANICS AND FOUNDATION ENGINEERING.
PREREQUISITE: T. A. M. 221.
3 HOURS.

01987	LECT-DISC	B	9	M	W	F	8222	CIVIL ENG
01988	LECT-DISC	C	10	M	W	F	8222	CIVIL ENG
01989	LECT-DISC	F	2	M	W	F	8222	CIVIL ENG
01990	LECT-DISC	MN	10-1130	TU TH			8222	CIVIL ENG

C E 290 LEGAL ASPECTS OF ENGINEERING CONTRACTS AND SPECIFICATIONS.
SAME AS G. E. 290.
PREREQUISITE: SENIOR STANDING IN ARCHITECTURE OR ENGINEERING, OR CONSENT OF INSTRUCTOR.
*CREDIT IS NOT GIVEN FOR BOTH C. E./G. E. 290 AND G. E. 292.
*3 HOURS.

01991	LECT-DISC	E	1	M	W	F	420	ENGR HALL

C E 292 DESIGN AND PLANNING OF CIVIL ENGINEERING SYSTEMS.
PREREQUISITE: INTEGRAL CALCULUS.
3 HOURS.

01992	LECT-DISC	B	9	M	W	F	324	ENGR HALL
01993	LECT-DISC	D	11	M	W	F	421	ENGR HALL
01994	LECT-DISC	F	2	M	W	F	421	ENGR HALL
01995	LECT-DISC	LM	830-10	TU TH			420	ENGR HALL
01996	LECT-DISC	ST	3-430	TU TH			420	ENGR HALL

C E 293 STOCHASTIC CONCEPTS IN CIVIL ENGINEERING.
PREREQUISITE: INTEGRAL CALCULUS.
3 HOURS.

01997	LECT-DISC	A	8	M	W	F	421	ENGR HALL
01998	LECT-DISC	C	10	M	W	F	423	ENGR HALL
01999	LECT-DISC	E	1	M	W	F	419	ENGR HALL
02000	LECT-DISC	RS	130-3	TU TH			423	ENGR HALL

C E 297 SPECIAL PROBLEMS.
PREREQUISITE: SENIOR STANDING.
1 TO 4 HOURS.
*SECTION 01 AND 02: OTHERS.

02001	CONF	*01	ARR
02002	CONF	*02	ARR

C E 309 GEODETIC ENGINEERING.
PREREQUISITE: C. E. 201 OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 3/4 TO 1 UNIT.

02003	LECT-DISC	A	8	M	W	F	212	WOODSHOP

C E 315 CONSTRUCTION PRODUCTIVITY.
PREREQUISITE: C. E. 216, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

02004	LECT-DISC	ST	3-430	TU TH			400	ENGR HALL

C E 316 CONSTRUCTION PLANNING AND CONTROL.
PREREQUISITE: C. E. 216, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

02005	LECT-DISC	D	11	M	W	F	320	ENGR HALL

C E 318 CONSTRUCTION COST ANALYSES AND ESTIMATES.
PREREQUISITE: C. E. 216, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

02006	LECT-DISC	RS	130-3	TU TH			400	ENGR HALL

C E 325 HIGHWAY TRAFFIC CHARACTERISTICS.
PREREQUISITE: C. E. 230 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.

02007	LECT-DISC	D	11	M	W	F	423	ENGR HALL

C E 334 AIRPORT DESIGN.
PREREQUISITE: C. E. 220 AND SENIOR STANDING IN CIVIL ENGINEERING, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

02008	LECT-DISC	LM	830-10	TU TH			320	ENGR HALL

C E 336 RAILWAY LOCATION AND OPERATION.
PREREQUISITE: SENIOR STANDING OR CONSENT OF INSTRUCTOR. FOR THOSE TAKING A MINOR IN RAILROAD OR TRANSPORTATION ENGINEERING, CREDIT OR REGISTRATION IN C. E. 230.
3 HOURS, OR 1/2 OR 1 UNIT.

02009	LECT-DISC	E	1	M	W	F	322	ENGR HALL

C E 338 TERMINALS.
PREREQUISITE: SENIOR STANDING OR CONSENT OF INSTRUCTOR. FOR THOSE TAKING A MINOR IN RAILROAD OR TRANSPORTATION ENGINEERING, CREDIT OR REGISTRATION IN C. E. 230.
3 HOURS, OR 1/2 OR 1 UNIT.
02010 LECT-DISC P 11 TU TH 322 ENGR HALL

C E 341 AIR RESOURCES MANAGEMENT.
PREREQUISITE: SENIOR OR GRADUATE STANDING OR CONSENT OF INSTRUCTOR, AND CREDIT IN AN INTRODUCTORY COURSE IN AIR POLLUTION CONTROL.
2 HOURS OR 1/2 UNIT.
02011 LAB-DISC 7-10PM M A LAW BLDG

C E 342 WATER QUALITY CONTROL PROCESSES.
PREREQUISITE: CREDIT OR REGISTRATION IN C. E. 241.
3 HOURS OR 3/4 UNIT.
02012 LECT-DISC F 2 M W F 400 ENGR HALL

C E 346 BIOLOGICAL PRINCIPLES OF ENVIRONMENTAL ENGINEERING PROCESSES.
PREREQUISITE: C. E. 342 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.
02013 LECT-DISC LM 8-10 TU TH 400 ENGR HALL

C E 347 AQUATIC ECOLOGY.
SAME AS ZOOL. 359.
PREREQUISITE: CREDIT OR REGISTRATION IN C. E. 346 OR ZOOL. 343, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.
02014 LECT-DISC A 8 M W F 324 ENGR HALL

C E 348 THE AIR POLLUTION SYSTEM.
SAME AS AG. E., G. E., GEOG., M. E., U. P., V. M. S. AND ENVST. 348.
PREREQUISITE: SENIOR OR GRADUATE STANDING.
2 HOURS OR 1/2 UNIT.
02015 LECT-DISC 1-3 TU 138 ADMIN BLD

C E 353 HYDRAULIC STRUCTURES.
PREREQUISITE: C. E. 255, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.
02016 LECT-DISC C 10 M W F 1518 HYDRO LAB

C E 356 HYDRAULICS OF SURFACE DRAINAGE.
PREREQUISITE: C. E. 255, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 3/4 OR 1 UNIT.
02017 LECT-DISC MN 10-1130 TU TH 1518 HYDRO LAB

C E 359 DYNAMICS OF AEROSOLS AND HYDROSOLS.
SAME AS M. E. 303.
PREREQUISITE: SENIOR OR GRADUATE STANDING.
3 HOURS OR 1 UNIT.
02018 LECT-DISC ARR

C E 361 MATRIX ANALYSIS OF FRAMED STRUCTURES.
PREREQUISITE: C. E. 262.
3 HOURS, OR 3/4 TO 1 UNIT.
02019 LECT-DISC A 8 M W F 400 ENGR HALL

C E 363 BEHAVIOR AND DESIGN OF METAL STRUCTURES, II.
PREREQUISITE: C. E. 263.
3 HOURS, OR 3/4 OR 1 UNIT.
02020 LECT-DISC MN 10-1130 TU TH 320 ENGR HALL

C E 364 REINFORCED CONCRETE DESIGN, II.
PREREQUISITE: C. E. 262 AND C. E. 264.
3 HOURS, OR 3/4 OR 1 UNIT.
02021 LECT-DISC C 10 M W F 320 ENGR HALL

C E 365 DESIGN OF STRUCTURAL SYSTEMS.
PREREQUISITE: C. E. 263, OR C. E. 264, OR EQUIVALENT.
3 HOURS OR 1 UNIT.
02022 LECT-DISC G 3 M W F 320 ENGR HALL

C E 369 BEHAVIOR AND DESIGN OF WOOD STRUCTURES.
PREREQUISITE: C. E. 261 OR EQUIVALENT, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 3/4 OR 1 UNIT.

02023	LECT-DISC	B	9	M	W	F	423	ENGR HALL

C E 374 INTRODUCTION TO STRUCTURAL DYNAMICS.
PREREQUISITE: T. A. M. 212; MATH. 345; C. E. 261; OR EQUIVALENT.
*CREDIT IS NOT GIVEN FOR BOTH C. E. 374 AND T. A. M. 311.
*3 HOURS, OR 3/4 OR 1 UNIT.

02024	LECT-DISC	F	2	M	W	F	320	ENGR HALL

C E 378 INTRODUCTION TO THE DESIGN OF OCEAN STRUCTURES.
PREREQUISITE: T. A. M. 235; C. E. 261; C. E. 293.
3 HOURS, OR 3/4 OR 1 UNIT.

02025	LECT-DISC	D	11	M	W	F	322	ENGR HALL

C E 379 APPLIED STRUCTURAL MECHANICS.
PREREQUISITE: MATH. 345 AND C. E. 262.
3 HOURS, OR 3/4 OR 1 UNIT.

02026	LECT-DISC	RS	130-3	TU	TH		324	ENGR HALL

C E 383 SOIL MECHANICS AND SOIL PROPERTIES.
PREREQUISITE: C. E. 280 OR EQUIVALENT OR CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.
STUDENTS MUST REGISTER FOR THE LECTURE PLUS ONE LABORATORY-DISCUSSION SECTION.

02027	LECT		1	M	W	F	8218	CIVIL ENG
02028	LAB-DISC	L1	1-3	TU			8218	CIVIL ENG
02029	LAB-DISC	L2	1-3		TH		8218	CIVIL ENG

C E 384 APPLIED SOIL MECHANICS.
PREREQUISITE: C. E. 383 OR EQUIVALENT.
4 HOURS OR 1 UNIT.

02030	LECT-DISC	E	1	M	W	F	1518	HYDRO LAB

C E 391 COMPUTER METHODS IN CIVIL ENGINEERING.
PREREQUISITE: C. S. 101 OR EQUIVALENT; SENIOR OR GRADUATE STANDING IN CIVIL ENGINEERING; OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

02031	LECT-DISC	B	9	M	W	F	421	ENGR HALL

C E 392 NETWORK METHODS IN CIVIL ENGINEERING.
PREREQUISITE: C. E. 292 OR GRADUATE STANDING OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 TO 1 UNIT.

02032	LECT-DISC	G	3	M	W	F	324	ENGR HALL

C E 393 ENGINEERING DECISION AND RISK ANALYSIS.
PREREQUISITE: C. E. 293 OR EQUIVALENT, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 3/4 TO 1 UNIT.

02033	LECT-DISC	A	8	M	W	F	419	ENGR HALL

C E 405 ANALYTICAL AEROTRIANGULATION.
PREREQUISITE: C. E. 307 OR CONSENT OF INSTRUCTOR.
1 UNIT.

02034	LECT-DISC		ARR

C E 417 DESIGN OF CONSTRUCTION AND INDUSTRIAL OPERATIONS, II.
SAME AS I. E. 417.
PREREQUISITE: C. E. OR I. E. 416, CREDIT OR REGISTRATION IN MATH. 315, OR CONSENT OF INSTRUCTOR.
1 UNIT.

02035	LECT-DISC	LM	8-930	TU	TH		243	M E BLDG

C E 421 PAVEMENT DESIGN, II.
PREREQUISITE: C. E. 220, OR EQUIVALENT.
1 UNIT.

02036	LECT-DISC	C	10	M	W	F	200	TALBOTLAB

C E 423 HIGHWAY MATERIALS STABILIZATION.
PREREQUISITE: C. E. 220 OR CONSENT OF INSTRUCTOR.
1 UNIT.

02037	LECT-DISC	B	9	M	W	F	200	TALBOTLAB

C E 427 GEOMETRIC HIGHWAY DESIGN.
PREREQUISITE: C. E. 325 AND 426 OR CONSENT OF INSTRUCTOR.
1 UNIT.

02038	LECT-DISC	EG	1	TU	421	ENGR HALL
	LAB-DISC	EG	1-4	W	408	ENGR HALL

C E 428 TRAFFIC ENGINEERING OPERATIONS.
PREREQUISITE: C. E. 325 AND 426 OR EQUIVALENT.
1 UNIT.

02039	LECT-DISC	RT	2	TU	421	ENGR HALL
	LAB-DISC	RT	1-4	TH	421	ENGR HALL

C E 436 RAILROAD LOCATION AND OPERATION.
PREREQUISITE: C. E. 336 OR CONSENT OF INSTRUCTOR.
1 UNIT.

02040	LECT-DISC	T	3	TU TH	322	ENGR HALL

C E 442 WASTEWATER TREATMENT PROCESSES.
PREREQUISITE: C. E. 340, C. E. 343, AND CREDIT OR REGISTRATION IN C. E. 346, OR CONSENT OF INSTRUCTOR.
1 UNIT.

02041	LECT-DISC	C	10	M W F	400	ENGR HALL

C E 443 UNIT OPERATIONS IN ENVIRONMENTAL ENGINEERING.
PREREQUISITE: C. E. 440, CREDIT OR REGISTRATION IN C. E. 442, OR CONSENT OF INSTRUCTOR.
1 UNIT.

02042	LAB-DISC	RW	1-5	TU TH	4206	CIVIL ENG

C E 446 DESIGN OF WATER AND WASTE TREATMENT PLANTS.
PREREQUISITE: C. E. 440, CREDIT OR REGISTRATION IN C. E. 442, OR CONSENT OF INSTRUCTOR.
1 UNIT.
*ADDITIONAL HOURS TO BE ARRANGED.

02043	LECT-DISC	AE	*8-10	W	4130	CIVIL ENG
	LAB-DISC	AE	*1-2	W	4130	CIVIL ENG

C E 448 CONTROL OF AIR POLLUTION FROM STATIONARY SOURCES.
SAME AS M. E. 411.
PREREQUISITE: CREDIT OR REGISTRATION IN C. E. 340 AND 343, OR CONSENT OF INSTRUCTOR.
1 UNIT.

02044	LECT-DISC	F	2	M F	419	ENGR HALL
		F	2-4	W	419	ENGR HALL

C E 449 ANALYSIS OF AIR POLLUTANTS.
SAME AS M. E. 412.
PREREQUISITE: C. E. 343 OR CONSENT OF INSTRUCTOR.
3/4 UNIT.

02045	LAB-DISC	BD	9-12	W F	4206	CIVIL ENG

C E 452 WATER RESOURCES.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

02046	LECT-DISC	F	2	M W F	1518	HYDRO LAB

C E 455 TRANSPORT PROCESSES IN WATER.
PREREQUISITE: MATH. 343, 345, AND T. A. M. 235, OR CONSENT OF INSTRUCTOR.
3/4 OR 1 UNIT.

02047	LECT-DISC	B	9	M W F	1518	HYDRO LAB

C E 458 OPEN CHANNEL HYDRAULICS.
PREREQUISITE: B. S. DEGREE IN C. E. OR CONSENT OF INSTRUCTOR.
1 UNIT.

02048	LECT-DISC	G	3	M W F	1520	HYDRO LAB

C E 463 OPTIMIZATION OF STRUCTURES.
PREREQUISITE: B. S. IN ENGINEERING WITH COURSES IN STRUCTURAL ANALYSIS AND DESIGN, OR CONSENT OF INSTRUCTOR.
1 UNIT.

02049	LECT-DISC	C	10	M W F	322	ENGR HALL

C E 467 BEHAVIOR OF REINFORCED CONCRETE STRUCTURES.
PREREQUISITE: C. E. 466.
1 UNIT.
02050 LECT-DISC B 9 M W F 320 ENGR HALL

C E 469 THIN SHELL STRUCTURES.
PREREQUISITE: C. E. 473 OR CONSENT OF INSTRUCTOR.
1 UNIT.
02051 LECT-DISC D 11 M W F 419 ENGR HALL

C E 471 NUMERICAL AND APPROXIMATE METHODS OF STRUCTURAL ANALYSIS.
PREREQUISITE: C. E. 379 OR EQUIVALENT.
1 UNIT.
02052 LECT-DISC F 1 M W F 421 ENGR HALL

C E 474 DYNAMICS OF FRAMED STRUCTURES.
PREREQUISITE: C. E. 361, 374, OR EQUIVALENT.
1 UNIT.
02053 LECT-DISC F 2 M W F 322 ENGR HALL

C E 475 BEHAVIOR OF STEEL STRUCTURES.
PREREQUISITE: GRADUATE STANDING IN C. E. OR T. A. M.
1 UNIT.
02054 LECT-DISC LM 830-10 TU TH 324 ENGR HALL

C E 476 PLASTIC ANALYSIS AND DESIGN.
PREREQUISITE: CREDIT OR REGISTRATION IN C. E. 465, OR CONSENT OF INSTRUCTOR.
1 UNIT.
02055 LECT-DISC MN 10-1130 TU TH 423 ENGR HALL

C E 478 FINITE ELEMENT METHODS IN SOLID AND STRUCTURAL MECHANICS.
PREREQUISITE: T. A. M. 451, OR C. E. 379, OR CONSENT OF INSTRUCTOR.
1 UNIT.
02056 LECT-DISC RS 130-3 TU TH 320 ENGR HALL

C E 479 EARTHQUAKE ENGINEERING.
PREREQUISITE: C. E. 374.
1 UNIT.
02057 LECT-DISC MN 10-1130 TU TH 400 ENGR HALL

C E 480 EARTH PRESSURES AND RETAINING STRUCTURES.
PREREQUISITE: CREDIT OR REGISTRATION IN C. E. 384.
1 UNIT.
02058 LECT-DISC F 2 M W F B218 CIVIL ENG

C E 483 ADVANCED SOIL MECHANICS, II.
PREREQUISITE: C. E. 383.
1 UNIT.
02059 LECT-DISC G 3 M W F B218 CIVIL ENG

C E 484 FOUNDATION ENGINEERING.
PREREQUISITE: C. E. 384.
1 UNIT.
02060 LECT-DISC ST 3-430 TU TH B222 CIVIL ENG

C E 485 SOIL ENGINEERING FOR TRANSPORTATION FACILITIES.
PREREQUISITE: C. E. 383 OR EQUIVALENT.
1 UNIT.
02061 LECT-DISC D 11 M W F B215 CIVIL ENG

C E 487 ROCK MECHANICS, II.
PREREQUISITE: C. E. 486, OR CONSENT OF INSTRUCTOR.
1 UNIT.
02062 LECT-DISC RS 830-10 TU TH B222 CIVIL ENG

C E 494 MUNICIPAL ADMINISTRATION AND ENGINEERING.
PREREQUISITE: B. S. IN CIVIL ENGINEERING, OR CONSENT OF INSTRUCTOR.
1 UNIT.
02063 LECT-DISC A 8 M W F 322 ENGR HALL

C E 495 CIVIL AND ENVIRONMENTAL ENGINEERING SEMINAR.
*COURSE MAY BE REPEATED FOR CREDIT.
*0 OR 1/4 UNIT.
SECTION AG: ADVANCED ENVIRONMENTAL ENGINEERING.
SECTION C: CONSTRUCTION ENGINEERING.
SECTION F: SOIL AND ROCK MECHANICS.
SECTION G: ENVIRONMENTAL ENGINEERING.
SECTION P: PHOTOGRAMMETRY AND GEODESY.
SECTION S: STRUCTURAL ENGINEERING.
SECTION T: TRANSPORTATION.
SECTION W: HYDRAULICS AND WATER RESOURCES.
NOTE: GRADED ON S-U BASIS.

02064	CONF	AG	ARR						
02065	CONF	C	3-5		W		8222	CIVIL ENG	
02066	CONF	F	ARR						
02067	CONF	G	3-5	M			1518	HYDRO LAB	
02068	CONF	P	ARR						
02069	CONF	S	4	M			400	ENGR HALL	
02070	CONF	T	4	M			420	ENGR HALL	
02071	CONF	W	4		W		1518	HYDRO LAB	

C E 497 SPECIAL PROBLEMS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
0 TO 4 UNITS.
THOSE SECTIONS TO BE ARRANGED WILL CONSIST OF TWO HOURS OF LECTURE AND SIX HOURS OF LAB PER WEEK.
SECTIONS 01, 02, AND C3: OTHERS.
*SECTION OW: OPTIMIZATION OF WATER QUALITY SYSTEMS. 1 UNIT.
*SECTION IP: INTERGER PROGRAMMING APPLICATIONS IN ENGINEERING. 1 UNIT.

02074	CONF	01	ARR							
02075	CONF	02	ARR							
02076	CONF	03	ARR							
02072	LECT-DISC	*OW	11	M	W	F	400	ENGR HALL	LIEBMAN & BRIL	
02073	LECT-DISC	*IP	2	M	W	F	324	ENGR HALL	J S LIEBMAN	

C E 499 THESIS RESEARCH.
0 TO 4 UNITS.
*SECTION M IS FOR MASTERS DEGREE, SECTION D IS FOR PH.D. DEGREE.

02077	CONF	*M	ARR
02078	CONF	*D	ARR

CLASSICAL ARCHAEOLOGY

DEPARTMENT OFFICE 4072 F L B

CLARC 332 THE ARCHAEOLOGY OF ITALY.
PREREQUISITE: A COURSE IN ANCIENT HISTORY, ART, OR LANGUAGE, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 3/4 OR 1 UNIT.

02079	LECT-DISC	G	3	M	W	F	G18	FOR LANG	ALLEN

DEPARTMENT OFFICE 4072 F L B

NOTE: INFORMATION ABOUT THE MAJOR IN GREEK AND THE MAJOR IN LATIN MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

FIELD OF CONCENTRATION

STUDENTS CONCENTRATING IN THE CLASSICS MUST CHOOSE ONE OF THE OPTIONS IN CLASSICAL CIVILIZATION, GREEK, OR LATIN, AND TAKE AN ADDITIONAL TWENTY-FOUR HOURS OF COGNATE COURSES IN THE MANNER DESCRIBED BELOW.

OPTIONS

1. CLASSICAL CIVILIZATION OPTION. TWENTY HOURS OF CLASSICAL CIVILIZATION COURSES, EXCLUDING CLASSICAL CIVILIZATION 100, BUT INCLUDING CLASSICAL CIVILIZATION 110, 112, 201, 202 AND SIX HOURS OF 300 LEVEL COURSES.

   NOTE: ALTHOUGH A READING KNOWLEDGE OF GREEK OR LATIN IS NOT A PREREQUISITE OF THE CLASSICAL CIVILIZATION OPTION, STUDENTS SELECTING THIS OPTION ARE STRONGLY ADVISED TO SATISFY THE COLLEGE FOREIGN LANGUAGE REQUIREMENT WITH ONE OF THESE LANGUAGES. STUDENTS WISHING TO PURSUE AN ACADEMIC CAREER IN CLASSICAL STUDIES ARE ADVISED THAT A GOOD READING KNOWLEDGE OF FRENCH, GERMAN, AND ITALIAN IS NECESSARY, AND A STRONG BACKGROUND IN HISTORY, LINGUISTICS, PHILOSOPHY, LITERARY THEORY AND CRITICISM IS HIGHLY DESIRABLE. STUDENTS INTERESTED IN CLASSICAL ARCHAEOLOGY SHOULD ALSO TAKE APPROPRIATE COURSES IN ANTHROPOLOGY, ART AND HISTORY AS WELL AS IN THE GREEK AND LATIN LANGUAGES.

2. GREEK OPTION. TWENTY-FOUR HOURS OF GREEK INCLUDING SIX HOURS OF 300 LEVEL COURSES. CREDIT IS NOT ACCEPTED FOR BOTH GREEK 101-102 AND 111-112. NO MORE THAN TWELVE HOURS IN NEW TESTAMENT GREEK WILL BE ACCEPTED FROM OTHER INSTITUTIONS.

3. LATIN OPTION. TWENTY-FOUR HOURS OF LATIN, EXCLUDING LATIN 101, 102, AND 280, AND INCLUDING SIX HOURS OF 300 LEVEL COURSES.

COGNATE COURSES. TWENTY-FOUR HOURS DISTRIBUTED AS FOLLOWS:

A. SIX HOURS FROM HISTORY 181, 182, 381, 382, 383, 384
B. SIX HOURS FROM ARCHITECTURE 211, 310; ART 217, 218, 301, 303, 304, 305; CLASSICAL ARCHAEOLOGY 331, 332, 335, 336
C. TWELVE HOURS FROM ONE OR TWO OF THE FOLLOWING GROUPS OF COURSES WITH AT LEAST 6 HOURS IN EACH GROUP CHOSEN:
   1) CLASSICAL CIVILIZATION (NOT OPEN TO STUDENTS TAKING THE CLASSICAL CIVILIZATION OPTION) AND CLASSICAL ARCHAEOLOGY
   2) ANY 200 AND 300 LEVEL GREEK COURSES (NOT OPEN TO STUDENTS TAKING THE GREEK OPTION)
   3) ANY 200 AND 300 LEVEL LATIN COURSES (NOT OPEN TO STUDENTS TAKING THE LATIN OPTION)
   4) PHILOSOPHY 303, 309, 310: POLITICAL SCIENCE 393
   5) RELIGIOUS STUDIES 201, 202, 206, 210, 211, 340
   6) APPROPRIATE COURSES IN COMPARATIVE LITERATURE, ENGLISH, HISTORY, HUMANITIES, OR A MODERN FOREIGN LANGUAGE
   7) LINGUISTICS

CLASSICAL CIVILIZATION

NOTE: THE FOLLOWING COURSES PRESUPPOSE NO KNOWLEDGE OF GREEK OR LATIN LANGUAGE AND ARE OPEN TO ALL STUDENTS.

CLCIV 100 VOCABULARY BUILDING FROM GREEK AND LATIN ROOTS.
2 HOURS.
*STUDENTS MUST REGISTER FOR THE LECTURE-DISCUSSION SECTION AND THE COMPUTER-ASSISTED LABORATORY PERIOD.

02080	LECT-DISC	*R	1	TU	140	ADMIN BLD
	LAB	*R	1-3	TH	G8	FOR LANG

CLCIV 110 INTRODUCTION TO GREEK CULTURE.
2 HOURS.

02081	LECT-DISC	M	9	TU TH	114	D K H	SANSONE
02082	LECT-DISC	R	1	TU TH	100	GREG HALL	SANSONE

CLCIV 111 MYTHOLOGY OF GREECE AND ROME.
2 HOURS.

02083	LECT-DISC	P	11	TU TH	100	GREG HALL	SCANLAN
02084	LECT-DISC	T	3	TU TH	112	GREG HALL	SCANLAN

CLCIV 112 THE ROMAN ACHIEVEMENT.
2 HOURS.

02085	LECT-DISC	N	10	TU TH	66	LIBRARY	HESSINGER
02086	LECT-DISC	S	2	TU TH	100	GREG HALL	HESSINGER

CLCIV 202 LATIN LITERATURE IN TRANSLATION.
3 HOURS.

02087	LECT-DISC	B	9	M W F	G18	FOR LANG	HESSINGER

CLCIV 221 THE HEROIC TRADITION.
PREREQUISITE: SOPHOMORE STANDING OR CONSENT OF INSTRUCTOR.
3 HOURS.

02088	LECT-DISC	D	11	M W F	138	ADMIN BLD	MARCOVICH

CLCIV 222 THE TRAGIC SPIRIT.
PREREQUISITE: SOPHOMORE STANDING OR CONSENT OF INSTRUCTOR.
3 HOURS.

02089	LECT-DISC	C	10	M W F	G18	FOR LANG	SCANLAN

CLCIV 342 ASPECTS OF GREEK AND ROMAN CIVILIZATION.
PREREQUISITE: CLCIV. 110 AND 112, OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR CREDIT.
*3 HOURS, OR 3/4 OR 1 UNIT.

02090	LECT-DISC	D	11	M W F	315	GREG HALL	ALLEN

CLCIV 347 THE AGE OF CHARLEMAGNE.
SAME AS HIST. 347.
PREREQUISITE: JUNIOR STANDING OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 3/4 OR 1 UNIT.

02091	LECT-DISC	F	2	M W F	315	GREG HALL	WALLACH

COMMUNICATIONS

DEPARTMENT OFFICE 222 ARMORY

THE GRADUATE PROGRAM LEADING TO THE DEGREE OF DOCTOR OF PHILOSOPHY IN COMMUNICATIONS IS ADMINISTERED BY THE INSTITUTE OF COMMUNICATIONS RESEARCH. STUDENTS SEEKING ADMISSION TO THIS PROGRAM SHOULD CONSULT JAMES W. CAREY, DIRECTOR OF THE INSTITUTE.

OF THE COURSES OFFERED THIS SEMESTER, COMM. 472, 490, AND 499 ARE IN THE GENERAL CATEGORY, COMM. 308, 319, 462, 463, 470, 473, 474, 481, 490A, 490B, 490C AND 490D ARE IN GROUP A, AND COMM. 325, 335, 352, 414, 425, AND 456 ARE IN GROUP B.

COMM 217 HISTORY OF COMMUNICATIONS.
SAME AS JOURN. 217.
PREREQUISITE: REGISTRATION IN THE COLLEGE OF COMMUNICATIONS, OR CONSENT OF THE COLLEGE.
3 HOURS.

02092	LECT-DISC	C	10	M W F	113	GREG HALL	CHRISTIANS
02093	LECT-DISC	D	11	M W F	215	GREG HALL	BOSTON

COMM 220 PROCESSES AND SYSTEMS OF COMMUNICATIONS.
SAME AS JOURN. 220.
PREREQUISITE: REGISTRATION IN THE COLLEGE OF COMMUNICATIONS, OR CONSENT OF THE COLLEGE.
3 HOURS.
*SECTIONS E1 AND G1 ARE FOR ART-GRAPHIC DESIGN MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTIONS E2 AND G2. STUDENTS IN THE COLLEGE OF COMMUNICATIONS SEE JOURNALISM 220.

02094	LECT-DISC	*E1	1	M	W	F	113	GREG HALL	GROSSBERG
02096	LECT-DISC	*E2	1	M	W	F	113	GREG HALL	GROSSBERG
02095	LECT-DISC	*G1	3	M	W	F	113	GREG HALL	GROSSBERG
02097	LECT-DISC	*G2	3	M	W	F	113	GREG HALL	GROSSBERG

COMM 231 MASS COMMUNICATIONS IN A DEMOCRATIC SOCIETY.
SAME AS JOURN. 231.
PREREQUISITE: REGISTRATION IN THE COLLEGE OF COMMUNICATIONS, OR CONSENT OF THE COLLEGE.
3 HOURS.
*SECTIONS C1 AND D1 ARE FOR STUDENTS IN THE COLLEGE OF COMMUNICATIONS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION C2 OR D2.

02098	LECT-DISC	*C1	10	M	W	F	123	GREG HALL	WHEELER
02100	LECT-DISC	*C2	10	M	W	F	123	GREG HALL	WHEELER
02099	LECT-DISC	*D1	11	M	W	F	123	GREG HALL	GUBACK
02101	LECT-DISC	*D2	11	M	W	F	123	GREG HALL	GUBACK

COMM 241 LAW AND COMMUNICATIONS.
SAME AS JOURN. 241.
PREREQUISITE: REGISTRATION IN THE COLLEGE OF COMMUNICATIONS OR CONSENT OF THE COLLEGE.
3 HOURS.
*SECTION F1 IS FOR STUDENTS IN THE COLLEGE OF COMMUNICATIONS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION F2.

02102	LECT-DISC	*F1	2	M	W	F	113	GREG HALL	GRAHAM
02103	LECT-DISC	*F2	2	M	W	F	113	GREG HALL	GRAHAM

COMM 251 SOCIAL ASPECTS OF MASS COMMUNICATIONS.
SAME AS JOURN. AND SOC. 251.
PREREQUISITE: REGISTRATION IN THE COLLEGE OF COMMUNICATIONS OR CONSENT OF THE COLLEGE.
3 HOURS.

02104	LECT-DISC	F	2	M	W	F	215	GREG HALL	KREILING
02105	LECT-DISC	G	3	M	W	F	215	GREG HALL	CHRISTIANS

COMM 308 THE ART OF THE SCREEN: EXPOSITION AND PERSUASION.
SAME AS SPCOM. 308.
PREREQUISITE: COMM. 307 OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.
ADDITIONAL WORK REQUIRED IF TAKEN FOR 1 UNIT.

02106	LECT-DISC	3	M	W		136	ARMORY
		3-5			F	136	ARMORY

COMM 319 RUSSIAN AND EAST EUROPEAN CINEMA.
SAME AS SLAV. AND SPCOM. 319
NO READING KNOWLEDGE OF RUSSIAN REQUIRED, EXCEPT FOR SLAVIC DEPARTMENT MAJORS.
3 HOURS OR 3/4 UNIT.

02107	LECT-DISC	10	M		F	G9	FOR LANG
	LAB	9-11		W		G23	FOR LANG

COMM 352 ATTITUDE THEORY AND CHANGE.
SAME AS PSYCH. AND SOC. 352.
PREREQUISITE: SOC. 201 OR PSYCH. 201, OR A COMPARABLE COURSE OF INTRODUCTION TO SOCIAL PSYCHOLOGY.
3 HOURS, OR 1/2 OR 1 UNIT.

02108	LECT	9-1020	TU TH	31	PSYCH BLD

COMM 370 LANGUAGE, CULTURE AND SOCIETY.
SAME AS ANTH. AND LING. 370.
PREREQUISITE: ANTH. 230, OR ONE COURSE IN COMMUNICATIONS OR LINGUISTICS, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

02109	LECT-DISC	10	M	W	F	428	ARMORY

COMM 377 INTERNATIONAL COMMUNICATIONS.
SAME AS POL. S. 377.
3 HOURS OR 1 UNIT.
02110 LECT-DISC 1 M W F 138 ADMIN BLD

COMM 417 CONTEMPORARY VIEWPOINTS IN SPEECH COMMUNICATION THEORY.
SAME AS SPCOM. 417.
1 UNIT.
02111 LECT-DISC 10 M W F 131 LINCOLN

COMM 420 SEMINAR IN SEMANTICS.
SAME AS PHIL. 420.
PREREQUISITE: GRADUATE STANDING IN PHILOSOPHY OR EQUIVALENT.
*MAY BE REPEATED FOR CREDIT.
*1 UNIT.
02112 LECT-DISC 1-3 TU 402 GREG HALL

COMM 424 DEVELOPMENTAL PSYCHOLINGUISTICS.
SAME AS LING. AND PSYCH. 424.
PREREQUISITE: COMM. 325 OR EQUIVALENT PREPARATION.
1 UNIT.
02113 LECT-DISC 3-5 M 207 PSYCH BLD

COMM 426 RESEARCH SEMINAR IN PSYCHOLINGUISTICS.
SAME AS LING. AND PSYCH. 426.
PREREQUISITE: COMM. 425, CONSENT OF INSTRUCTOR.
1/2 OR 1 UNIT.
02114 LECT 10-12 M 815 PSYCH BLD

COMM 432 BOOKS AND LIBRARIES SINCE THE RENAISSANCE.
SAME AS LIB. S. 432.
1 UNIT.
02115 LECT-DISC 3-5 TU 314 LIBRARY
6-8PM W 314 LIBRARY

COMM 437 THE ANALYSIS OF INTERPERSONAL INTERACTION.
SAME AS SPCOM. 437.
PREREQUISITE: SPCOM. 335 OR CONSENT OF INSTRUCTOR.
1 UNIT.
02116 LECT-DISC 2-5 TU 131 LINCOLN

COMM 462 SEMINAR IN RADIO AND TELEVISION.
SAME AS R. TV. 462.
PREREQUISITE: CONSENT OF DEPARTMENT.
1 UNIT.
02117 LECT-DISC 1-3 TU 123 GREG HALL DOUGLASS

COMM 463 WORLD BROADCASTING.
SAME AS R. TV. 463.
PREREQUISITE: COMM. 462 OR CONSENT OF INSTRUCTOR.
1 UNIT.
02118 LECT-DISC 3-5 M 123 GREG HALL DOUGLASS

COMM 470 COMMUNICATIONS AND POPULAR CULTURE.
SAME AS JOURN. 470.
PREREQUISITE: CONSENT OF THE COLLEGE OF COMMUNICATIONS.
1 UNIT.
02119 LECT-DISC 3-5 TH 123 GREG HALL KREILING

COMM 472 PRO-SEMINAR IN COMMUNICATIONS, II.
SAME AS JOURN. 472.
PREREQUISITE: CONSENT OF THE COLLEGE OF COMMUNICATIONS.
1 UNIT.
02120 LECT-DISC ARR MACLAY

COMM 473 HISTORY AND THEORY OF FREEDOM OF THE PRESS.
SAME AS JOURN. 473.
PREREQUISITE: CONSENT OF THE COLLEGE OF COMMUNICATIONS.
1 UNIT.
02121 LECT-DISC 10-12 TH 123 GREG HALL JENSEN

COMM 474 COMMUNICATIONS SYSTEMS.
SAME AS JOURN. 474.
PREREQUISITE: CONSENT OF THE COLLEGE OF COMMUNICATIONS.
1 UNIT.

02122	LECT-DISC		1-3	TH	123	GREG HALL	CHRISTIANS

COMM 481 ECONOMIC AND SOCIAL ASPECTS OF ADVERTISING.
SAME AS ADV. 481.
*STUDENTS MAY NOT RECEIVE GRADUATE CREDIT FOR BOTH ADV. 388 AND COMM. 481.
*1 UNIT.

02123	LECT-DISC		3-5	W	123	GREG HALL	WEDDING

COMM 482 RESEARCH METHODS IN ADVERTISING AND COMMUNICATIONS.
SAME AS ADV. 482.
PREREQUISITE: A BASIC COURSE IN STATISTICAL METHODS AND CONSENT CONSENT OF THE DEPARTMENT.
1 UNIT.

02124	LECT-DISC		1-3	M	123	GREG HALL	DUNN

COMM 490 SPECIAL TOPICS IN COMMUNICATIONS.
PREREQUISITE: CONSENT OF CHAIRMAN OF COMMITTEE ON GRADUATE STUDY IN COMMUNICATIONS.
1/2 TO 2 UNITS.
*SECTION A TOPIC: READINGS IN JOURNALISM AND COMMUNICATIONS.
*SECTION B TOPIC: HISTORY OF COMMUNICATIONS.
*SECTION C TOPIC: SOCIOLOGY OF COMMUNICATIONS.
*SECTION D TOPIC: ECONOMICS OF COMMUNICATIONS.
*SECTION E TOPIC: INTER-CULTURAL COMMUNICATIONS.

02130	CONF		ARR				STAFF
02125	CONF	*A	ARR				JENSEN
02126	CONF	*B	ARR				ERICKSON
02127	CONF	*C	ARR				KREILING
02128	CONF	*D	ARR				GUBACK
02129	CONF	*E	ARR				ARCHER

COMM 499 THESIS RESEARCH.
PREREQUISITE: CONSENT OF CHAIRMAN OF COMMITTEE ON GRADUATE STUDY IN COMMUNICATIONS AND THESIS SUPERVISOR.
*STUDENTS MAY ACCUMULATE A TOTAL OF 8 UNITS.
*0 TO 4 UNITS.

02131	CONF		ARR				STAFF

COMPARATIVE LITERATURE

DEPARTMENT OFFICE 2070 F L B

C LIT 313 THE DIVINE COMEDY.
SAME AS ITAL. 313.
PREREQUISITE: JUNIOR STANDING.
2 HOURS OR 1/2 UNIT.
A KNOWLEDGE OF ITALIAN IS NOT REQUIRED.

02132	LECT-DISC		11	M W	429	LIBRARY	PIETRANGELI

C LIT 364 INTRODUCTION TO COMPARATIVE LITERATURE,II.
3 HOURS OR 3/4 UNIT.

02133	LECT-DISC		11	TU TH	208	LINCOLN	B. SMALLEY

C LIT 370 VLADIMIR NABOKOV.
SAME AS ENGL. AND RUSS. 370.
PREREQUISITE: JUNIOR STANDING OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

02134	LECT-DISC		9-1015	TU TH	392	LINCOLN	PACHMUSS

C LIT 396 TOPICS IN COMPARATIVE LITERATURE.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR A MAXIMUM OF SIX HOURS OR TWO UNITS.
*3 HOURS, OR 3/4 TO 1 UNIT.

02135	LECT-DISC	B	9	M W F	327	GREG HALL	TIKKU
02136	LECT-DISC	M	9-1015	TU TH	105	HARKER	TIKKU
02137	LECT-DISC	S	2-315	TU TH	392	LINCOLN	B. SMALLEY

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C LIT 451     SEMINAR IN LITERARY MOVEMENTS AND PERIODS.
        *STUDENTS MAY ACCUMULATE 3 UNITS.
        *1 UNIT.
        TOPIC: EUROPEAN ENLIGHTENMENT.
      02138       LECT-DISC            3-5          TH     1040  FOR LANG       ALDRIDGE


C LIT 452     SEMINAR IN ROMANTIC LITERATURE.
              SAME AS ENGL. 433.
        *MAY BE REPEATED AS TOPIC VARIES.
        *1 UNIT.
        SECTION G1 IS FOR ENGLISH MAJORS ONLY.  ALL OTHER STUDENTS
        MUST ENROLL IN SECTION G2.
      02139       LECT-DISC  G1        3-5          W       119  ENGLISH        STILLINGER
      02140       LECT-DISC  G2        3-5          W       119  ENGLISH        STILLINGER


C LIT 461     SEMINAR IN LITERARY GENRES AND FORMS.
              SAME AS GER. 462.
        *STUDENTS MAY ACCUMULATE 3 UNITS.
        *1 UNIT.
        SECTION F TOPIC: THE EUROPEAN EPIC.
        SECTION Q TOPIC: COMPARATIVE STUDIES IN MODERN DRAMA.
      02141       LECT-DISC  F         2-4          W      1046  FOR LANG       NEWMAN
      02142       LECT-DISC  Q        12-2         TU      1046  FOR LANG       BENSTOCK


C LIT 471     SEMINAR IN LITERARY RELATIONS.
        *STUDENTS MAY ACCUMULATE THREE UNITS.
        *1 UNIT.
        SECTION H TOPIC: LITERATURE AND OTHER ARTS (PAINTING, MUSIC, FILM).
        MEETS EVERY SECOND WEEK.
        SECTION T: SOUTHEAST EUROPEAN LITERATURES IN THEIR INTERNATIONAL
        CONTEXT.
      02143       LECT-DISC  H         4-6          W      1032  FOR LANG       SNYDER
                             H         9-11        TH      1110  FOR LANG
      02144       LECT-DISC  T         3-5         TU      1024  FOR LANG       ALDRIDGE/TRIFU


C LIT 472     STUDIES IN FRENCH AND COMPARATIVE CINEMA.
              SAME AS FR. 452.
        1 UNIT.
        NOTE: STUDENTS MUST KEEP M W F 3-5 FREE FOR FILM SHOWINGS.
      02145       LECT-DISC          ARR                 G9  FOR LANG


C LIT 481     SEMINAR IN LITERARY THEMES AND TYPES.
        *STUDENTS MAY ACCUMULATE THREE UNITS.
        *1 UNIT.
        SECTION C1 TOPIC: THE BLACK MAN IN WEST EUROPEAN LITERATURE.
        SECTION C2 TOPIC: THE THEME OF THE QUEST IN MODERN LITERATURE.
        SECTION E TOPIC: SOCIALIST LITERATURE AND TOPOLOGY.
        SECTION H TOPIC: THEORETICAL AND APPLIED THEMATOLOGY.
      02146       LECT-DISC  C1       10-12          W      1040  FOR LANG       C. GRAY
      02147       LECT-DISC  C2       10-12          F      1048  FOR LANG       WILKIE
      02148       LECT-DISC  E         1-3          M       115  ADAMS LAB       TRIFU
      02149       LECT-DISC  H         4-6          M      1024  FOR LANG       JOST


C LIT 482     SEMINAR IN MODERN GERMAN LITERATURE.
              SAME AS GER. 461.
        PREREQUISITE:  GER. 411 AND 495.
        1 UNIT.
        *SECTION S TOPIC: 17TH CENTURY LYRIC POETRY.
      02150       LECT-DISC *S         2-330       TU TH    1046  FOR LANG


C LIT 493     SPECIAL STUDIES.
        1/4 TO 1 UNIT.
      02151       CONF       A       ARR
      02152       CONF       B       ARR


C LIT 499     THESIS RESEARCH.
        *MAXIMUM CREDIT FOR MASTER'S CANDIDATES IS 2 UNITS.
        *0 TO 4 UNITS.
      02153       CONF               ARR
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DEPARTMENT OFFICE 252 D C L

COMPUTER SCIENCE CURRICULUM

THIS CURRICULUM IS OFFERED BY THE COLLEGE OF ENGINEERING, AND LEADS TO THE DEGREE OF BACHELOR OF SCIENCE IN COMPUTER SCIENCE.

COMPUTER SCIENCE COURSES:

A. C S 121, 201, 264, 281, 287, 321.

B. AT LEAST ONE COURSE FROM EACH OF THE FOLLOWING GROUPS:

1. C S 313, 373, 379, 380, 383, OR MATH 341 OR 345.
2. C S 311, 323, 325, OR 375.
3. C S 333, 391, 394, OR 395.
4. C S 381, 384, 385, OR 389, OR E E 379 AND 380.

C. SUFFICIENT ADDITIONAL 300-LEVEL C S COURSES SO THAT THE TOTAL 300-LEVEL C S, INCLUDING COURSES IN GROUP B ABOVE, IS 12 HOURS MINIMUM.

MATHEMATICS 120, 130, 140 (OR 120, 131, 141), 315, AND 361, OR 363.
CHEMISTRY 101 AND 102, AND PHYSICS 106, 107, AND 108.
HUMANITIES AND SOCIAL SCIENCE GENERAL EDUCATION REQUIREMENTS OF THE COLLEGE OF ENGINEERING.
A GOAL DIRECTED SEQUENCE OF COURSES, APPROVED BY THE STUDENT'S ADVISOR, DIRECTED TOWARD STUDY OF A FIELD IN WHICH THE COMPUTER IS USED AS A TOOL.

IT IS PLANNED (SUBJECT TO DEMAND) TO OFFER COURSES AS FOLLOWS:
FALL COURSES: C. S. 101, 103, 105, 107, 109, 121, 201, 209A, 209B, 264, 281, 287, 321, 323, 325, 333, 373, 375, 379, 383, 385, 391, 392, 394, 400, 457, 465.

SPRING COURSES: C.S. 101, 102, 103, 105, 106, 109, 121, 201, 209A, 209B, 211, 264, 281, 287, 311, 321, 323, 326, 367, 376, 380, 381, 383, 389, 391, 392, 400, 441, 465.

C S 101 INTRODUCTION TO AUTOMATIC DIGITAL COMPUTING.
*STUDENTS MAY RECEIVE CREDIT FOR ONLY ONE OF THE FOLLOWING:
C. S. 101, 102, 103, 105, 106, 107, OR 121.
*3 HOURS.
GRADUATE STUDENTS DESIRING AN ELEMENTARY KNOWLEDGE OF PROGRAMMING SHOULD ENROLL IN COMPUTER SCIENCE 400.
EVENING HOUR EXAMS WILL BE GIVEN ON WEDNESDAY, FEBRUARY 26, 1975, AND WEDNESDAY, APRIL 9, 1975, AT 7 P.M.

02154	LECT	P1	11	TU TH	151	ELECT ENG	LAWRIE
02155	LECT	R1	1	TU TH	100	MET & MIN	SAMEH
02156	LECT	S1	2	TU TH	100	MET & MIN	SAMEH
02157	QUIZ	B1	9	W	161	ELECT ENG	
02158	QUIZ	B2	9	W	136	ELECT ENG	
02159	QUIZ	C1	10	W	136	ELECT ENG	
02160	QUIZ	C2	10	W	161	ELECT ENG	
02161	QUIZ	E1	1	W	161	ELECT ENG	
02162	QUIZ	E2	1	W	136	ELECT ENG	
02163	QUIZ	F1	2	W	161	ELECT ENG	
02164	QUIZ	F2	2	W	136	ELECT ENG	
02165	QUIZ	G1	3	W	161	ELECT ENG	
02166	QUIZ	G2	3	W	136	ELECT ENG	
02167	QUIZ	H1	4	W	161	ELECT ENG	
02168	QUIZ	H2	4	W	136	ELECT ENG	
02169	QUIZ	S2	2	TU	136	ELECT ENG	
02170	QUIZ	S3	2	TU	161	ELECT ENG	
02171	QUIZ	S4	2	TU	105C	WOODSHOP	
02172	QUIZ	T1	3	TU	136	ELECT ENG	
02173	QUIZ	T2	3	TU	161	ELECT ENG	
02174	QUIZ	T3	3	TU	105C	WOODSHOP	
02175	QUIZ	U1	4	TU	136	ELECT ENG	
02176	QUIZ	U2	4	TU	161	ELECT ENG	

C S 102 INTRODUCTION TO COMPUTERS AND THEIR APPLICATION TO ARCHITECTURE.

*STUDENTS MAY RECEIVE CREDIT FOR ONLY ONE OF THE FOLLOWING:
C. S. 101, 102, 103, 105, 106, 107, OR 121.
*3 HOURS.
EVENING HOUR EXAMS WILL BE GIVEN ON THURSDAY, FEBRUARY 27, 1975, AND THRUSDAY, APRIL 10, 1975 AT 7 P.M.

02177	LECT	M1	9	TU TH	103	MUM HALL	MURRELL
02178	LECT	N1	10	TU TH	103	MUM HALL	MURRELL
02179	QUIZ	S1	2	TU	57	ELECT ENG	
02180	QUIZ	S2	2	TU	136	ARMORY	
02181	QUIZ	T1	3	TU	136	ARMORY	
02182	QUIZ	T2	3	TU	57	ELECT ENG	
02183	QUIZ	U1	4	TU	57	ELECT ENG	
02184	QUIZ	B1	9	W	262	LINCOLN	
02185	QUIZ	B2	9	W	140	LINCOLN	
02186	QUIZ	C1	10	W	140	LINCOLN	
02187	QUIZ	C2	10	W	262	LINCOLN	
02188	QUIZ	E1	1	W	262	LINCOLN	
02189	QUIZ	E2	1	W	140	LINCOLN	
02190	QUIZ	F1	2	W	140	LINCOLN	
02191	QUIZ	F2	2	W	262	LINCOLN	
02192	QUIZ	G1	3	W	138	M E BLDG	
02193	QUIZ	H1	4	W	138	M E BLDG	

C S 105 INTRODUCTION TO COMPUTERS AND THEIR APPLICATION TO BUSINESS AND COMMERCE.

*STUDENTS MAY RECEIVE CREDIT FOR ONLY ONE OF THE FOLLOWING:
C. S. 101, 102, 103, 105, 106, 107, OR 121.
*3 HOURS.
EVENING HOUR EXAMS WILL BE GIVEN ON TUESDAY, MARCH 4, 1975, AND TUESDAY, APRIL 8, 1975, AT 7 P.M.

02194	LECT	B1	9	M W	213	GREG HALL	KAMPEN
02195	LECT	C1	10	M W	100	MET & MIN	MONTANELLI
02196	LECT	D1	11	M W	100	MET & MIN	MONTANELLI
02197	LECT	E1	1	M W	100	MET & MIN	PLAISTED
02198	LECT	F1	2	M W	100	MET & MIN	PLAISTED
02199	QUIZ	M1	9	TH	153B	M E BLDG	
02200	QUIZ	M2	9	TH	219	GREG HALL	
02201	QUIZ	M3	9	TH	57	ELECT ENG	
02202	QUIZ	N1	10	TH	57	ELECT ENG	
02203	QUIZ	N2	10	TH	219	GREG HALL	
02204	QUIZ	N3	10	TH	153B	M E BLDG	
02205	QUIZ	P1	11	TH	153B	M E BLDG	
02206	QUIZ	P2	11	TH	206	HARKER	
02207	QUIZ	P3	11	TH	57	ELECT ENG	
02208	QUIZ	R1	1	TH	57	ELECT ENG	
02209	QUIZ	R2	1	TH	206	HARKER	
02210	QUIZ	R3	1	TH	305	GREG HALL	
02211	QUIZ	S1	2	TH	305	GREG HALL	
02212	QUIZ	S2	2	TH	206	HARKER	
02213	QUIZ	S3	2	TH	57	ELECT ENG	
02214	QUIZ	T1	3	TH	57	ELECT ENG	
02215	QUIZ	T2	3	TH	305	GREG HALL	
02216	QUIZ	B2	9	F	320	CERAMICS	
02217	QUIZ	B3	9	F	108	LINCOLN	
02218	QUIZ	B4	9	F	332	ARMORY	
02219	QUIZ	C2	10	F	332	ARMORY	
02220	QUIZ	C3	10	F	320	CERAMICS	
02221	QUIZ	C4	10	F	108	LINCOLN	
02222	QUIZ	D2	11	F	108	LINCOLN	
02223	QUIZ	D3	11	F	332	ARMORY	
02224	QUIZ	E2	1	F	332	ARMORY	
02225	QUIZ	E3	1	F	108	LINCOLN	
02226	QUIZ	E4	1	F	320	CERAMICS	
02227	QUIZ	F2	2	F	320	CERAMICS	
02228	QUIZ	F3	2	F	153B	M E BLDG	
02229	QUIZ	G1	3	F	320	CERAMICS	

C S 109 HONORS COURSE IN COMPUTER SCIENCE.

ENROLLMENT WILL BE STRICTLY LIMITED TO STUDENTS WITH SUPERIOR TALENTS IN COMPUTER SCIENCE.
PREREQUISITE: REGISTRATION IN C. S. 101, 103, 105, 107, OR 121.
1 HOUR.

02230	LECT-DISC	&A	ARR					NIEVERGELT

C S 121 INTRODUCTION TO COMPUTER PROGRAMMING.
*STUDENTS MAY RECEIVE CREDIT FOR ONLY ONE OF THE FOLLOWING:
C. S. 101, 102, 103, 105, 106, 107, OR 121.
*4 HOURS.

02231	LECT	N1	10	TU TH	119	MET & MIN	YAO
02232	QUIZ	P1	11	TH	136	ELECT ENG	
02233	QUIZ	R1	1	TH	136	ELECT ENG	
02234	QUIZ	B1	9	F	136	ELECT ENG	
02235	QUIZ	C1	10	F	136	ELECT ENG	
02236	QUIZ	D1	10	F	161	ELECT ENG	
02237	QUIZ	E1	1	F	136	ELECT ENG	

C S 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
NOTE: THIS WILL BE AN INTRODUCTION TO COMPUTERS FOR TEACHERS.

02238	CONF		ARR				STAFF

C S 201 MACHINE LANGUAGE AND SYSTEM PROGRAMMING, I.
PREREQUISITE: C. S. 121 OR OTHER COMPUTER SCIENCE 100-LEVEL PROGRAMMING COURSE OR CONSENT OF INSTRUCTOR.
3 HOURS.
THIS COURSE IS PRIMARILY INTENDED FOR STUDENTS MAJORING IN COMPUTER SCIENCE. OTHERS WHO WISH ADVANCED EXPERIENCE IN USING COMPUTERS SHOULD CONSIDER C.S. 211 TO BE OFFERED DURING THE SPRING SEMESTERS. IN ORDER TO GUARANTEE ACCESS TO SCARCE RESOURCES UP TO FOUR HOURS PER WEEK OF LABORATORY TIME FOR HOMEWORK MAY BE SCHEDULED AND GUARANTEED TO EACH STUDENT.

02239	LECT-DISC	C1	10	M W F	151	ELECT ENG	HANSEN

C S 209 HONORS COURSE IN COMPUTER SCIENCE.
PREREQUISITE: CONCURRENT REGISTRATION IN C. S. 201 OR 264; CONSENT OF INSTRUCTOR.
1 HOUR.
*SECTION A IS THE HONORS SECTION FOR STUDENTS ENROLLED IN C. S. 201.
*SECTION B IS THE HONORS SECTION FOR STUDENTS ENROLLED IN C. S. 264.

02240	LECT-DISC	*&A	ARR				HANSEN
02241	LECT-DISC	*&B	ARR				LIU, JANE

C S 211 ADVANCED COMPUTER PROGRAMMING.
THIS COURSE IS INTENDED PRIMARILY FOR STUDENTS WHO ARE NOT MAJORING IN COMPUTER SCIENCE.
PREREQUISITE: C. S. 101, 103, 105, 106, OR 107, OR CONSENT OF INSTRUCTOR.
3 HOURS.

02242	LECT-DISC	C1	10	M W F	119	MET & MIN	FRIEDMAN

C S 264 INTRODUCTION TO THE STRUCTURE AND LOGIC OF DIGITAL COMPUTERS.
CREDIT OR CONCURRENT REGISTRATION IN C. S. 201 IS RECOMMENDED.
PREREQUISITE: C. S. 121 OR EQUIVALENT.
3 HOURS.
FORMERLY C. S. 294.

02243	LECT	B1	9	M W F	119	MET & MIN	LIU, JANE

C S 281 INTRODUCTION TO COMPUTER CIRCUITRY.
PREREQUISITE: PHYCS. 102 OR 107 OR EQUIVALENT.
3 HOURS.
FORMERLY C. S. 293.

02244	LAB-DISC	M1	9-1015	TU TH	115	D C L	RAY

C S 287 INTRODUCTION TO NUMERICAL ANALYSIS.
SAME AS MATH. 287.
PREREQUISITE: ONE YEAR OF CALCULUS AND C. S. 121 OR OTHER COMPUTER SCIENCE 100-LEVEL PROGRAMMING COURSE OR CONSENT OF INSTRUCTOR.
3 HOURS.

02245	LECT-DISC	N1	1030-1145	TU TH	100	MET & MIN	SAYLOR

C S 290 INDIVIDUAL STUDY.
PREREQUISITE: C. S. 121 OR OTHER COMPUTER SCIENCE 100-LEVEL PROGRAMMING COURSE OR CONSENT OF INSTRUCTOR.
1 OR 2 HOURS.

02246	CONF	A	ARR				STAFF
02247	CONF	B	ARR				STAFF

C S 311 INFORMATION SYSTEMS.
PREREQUISITE: C. S. 321.
3 HOURS OR 1 UNIT.

02248	LECT-DISC	D1	11	M W F	208	LINCOLN	NIEVERGELT

C S 313 COMBINATORIAL MATHEMATICS.
SAME AS MATH. 313.
PREREQUISITE: MATH. 140 OR 141 OR 145, OR EQUIVALENT.
3 HOURS OR 1 UNIT.

02249	LECT-DISC	B1	9	M W F	145	ALTGELD	WEINBERG

C S 321 INFORMATION STRUCTURES.
PREREQUISITE: C. S. 201.
3 HOURS OR 1 UNIT.
FORMERLY C. S. 310.

02250	LECT-DISC	D1	11	M W F	119	MET & MIN	GAVRIL

C S 323 SYSTEMS PROGRAMMING.
PREREQUISITE: C. S. 201.
3 HOURS OR 1 UNIT.
FORMERLY C. S. 306.

02251	LECT-DISC	C1	10	M W F	319	GREG HALL	GILLIES

C S 326 COMPILER CONSTRUCTION.
PREREQUISITE: C. S. 325 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

02252	LECT-DISC	A1	8	M W F	119	MET & MIN	MICKUNAS

C S 357 COMPUTER-ASSISTED INSTRUCTION.
SAME AS SE. ED. 357.
PREREQUISITE: ANY COMPUTER SCIENCE 100-LEVEL PROGRAMMING COURSE OR CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.

02253	LECT-DISC	A	3-5	TU	33	EDUCATION	HICKS

C S 367 COMPUTER APPLICATION TO PROBLEMS IN MATHEMATICS.
SAME AS MATH. 367.
PREREQUISITE: JUNIOR STANDING AND C. S. 121 OR OTHER COMPUTER SCIENCE 100-LEVEL PROGRAMMING COURSE OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

02254	LECT-DISC	R1	1-215	TU TH	341	ALTGELD	SKEEL

C S 376 AUTOMATA AND FORMAL LANGUAGES, II.
SAME AS MATH. 376.
PREREQUISITE: C. S./MATH. 375.
3 HOURS OR 1 UNIT.

02255	LECT-DISC	E1	1	M W F	105C	WOODSHOP	EHRLICH

C S 380 NUMERICAL ANALYSIS, II.
SAME AS MATH. 380.
PREREQUISITE: C. S. OR MATH. 287 AND MATH. 343.
3 HOURS OR 1 UNIT.

02256	LECT-DISC	N1	1030-1145	TU TH	321	ALTGELD	WATANABE

C S 381 INTRODUCTION TO COMPUTER MEMORIES AND I/O.
SAME AS E. E. 381.
PREREQUISITE: C. S. 281, E. E. 340, OR EQUIVALENT.
3 HOURS, OR 3/4 OR 1 UNIT.

02257	LECT-DISC	B1	9	M W F	115	D C L	POPPELBAUM

C S 383 LINEAR PROGRAMMING.
SAME AS MATH. 383.
PREREQUISITE: ONE YEAR OF CALCULUS.
3 HOURS OR 1 UNIT.

02258	LECT-DISC	D1	11	M W F	441	ALTGELD	BROWN
02259	LECT-DISC	F1	2	M W F	165	ALTGELD	PERRESSINI

C S 386 COMPUTER DISPLAYS AND PERIPHERALS.
SAME AS E. E. 396.
PREREQUISITE: C. S. 381 OR EQUIVALENT.
3 HOURS, OR 3/4 OR 1 UNIT.

02260	LECT-DISC	M1	9-1015	TU TH	136	ELECT ENG	KUBITZ

C S 389 DIGITAL COMPUTER CIRCUIT DESIGN.
SAME AS E. E. 389.
PREREQUISITE: C. S. 264 OR E. E. 290 AND EITHER C. S. 281 OR E. E. 340.
3 HOURS OR 1 UNIT.
FORMERLY C. S. 393.

02261	LECT-DISC	B1	9	M	W	F	100	MET & MIN	MURRELL

C S 391 SWITCHING THEORY.
SAME AS E. E. AND MATH. 391.
PREREQUISITE: C. S. 264, E. E. 290, OR MATH. 319, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

02262	LECT-DISC	B1	9	M	W	F	152	ADMIN BLD	MULLER
02263	LECT-DISC	C1	10	M	W	F	447	ALTGELD	
02264	LECT-DISC	E1	1	M	W	F	156	ADMIN BLD	WAGSTAFF

C S 392 FINITE STATE MACHINES.
SAME AS E. E. AND MATH. 392.
PREREQUISITE: MATH. 319 AND C. S./E. E./MATH. 391, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

02265	LECT-DISC	B1	9	M	W	F	156	ADMIN BLD	DORNHOFF
02266	LECT-DISC	D1	11	M	W	F	156	ADMIN BLD	

C S 395 CONTROL STRUCTURE OF COMPUTERS.
SAME AS E. E. 395.
PREREQUISITE: C. S./E. E./MATH. 391, C. S. 201, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

02267	LECT-DISC	F1	2	M	W	F	119	MET & MIN	FAIMAN

C S 397 SPECIAL TOPICS IN COMPUTER SCIENCE.
PREREQUISITE: CONSENT OF INSTRUCTOR.
2 TO 3 HOURS, OR 1/2 TO 1 UNIT.
*SECTION DLS TOPIC: LAND-USE PLANNING LABORATORY.
CREDIT--3 HOURS OR 1 UNIT.
*SECTION AHS TOPIC: TOPICS IN NUMERICAL LINEAR ALGEBRA.
CREDIT 3 HOURS OR 1 UNIT.
*SECTION RSM TOPIC: PATTERN RECOGNITION, AND MACHINE LEARNING.
CREDIT--3 HOURS OR 1 UNIT.

02268	LECT-DISC	*DLS	ARR	SLOTNICK
02269	LECT-DISC	*AHS	ARR	SAMEH
02270	LECT-DISC	*RSM	ARR	MICHALSKI

C S 400 INTRODUCTION TO AUTOMATIC DIGITAL COMPUTING FOR GRADUATE STUDENTS.
1 HOUR.
*SECTION A WILL MEET ONE HOUR A WEEK FOR 15 WEEKS.
*SECTION B WILL MEET 3 HOURS A WEEK FOR 5 WEEKS.
SECTIONS A AND B COVER IDENTICAL MATERIAL AND HAVE THE SAME NUMBER OF LECTURES (15). THE COURSE IS OFFERED IN TWO VERSIONS TO PERMIT FLEXIBILITY IN SCHEDULING.

02271	LECT-DISC	*A	11	TU			119	MET & MIN	REINGOLD
02272	LECT-DISC	*B	10	M	W	F	105C	WOODSHOP	REINGOLD

C S 414 ENGINEERING APPLICATIONS OF LINEAR GRAPHS.
SAME AS E. E. 414.
PREREQUISITE: E. E. 416, MATH. 315 OR 318.
1 UNIT.

02273	DISC	E	1	M	W	F	335	ELECT ENG	MAYEDA

C S 443 LINEAR AND INTEGER PROGRAMMING.
PREREQUISITE: MATH. 315 OR EQUIVALENT.
1 UNIT.

02274	LECT-DISC	C1	10	M	W	F	208	LINCOLN	MUROGA

C S 444 INTRODUCTION TO ARTIFICIAL INTELLIGENCE.
SAME AS E. E. 444.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

02275	DISC	P	1030-12	TU	TH		335	ELECT ENG	WALTZ

C S 445 SYSTEMS MODELING AND SIMULATION.
SAME AS B. ADM. 445.
PREREQUISITE: C. S. 105 OR MATH. 363 OR B. ADM. 374 OR EQUIVALENT OR CONSENT OF INSTRUCTOR.
1 UNIT.

02276	LECT-DISC	C	10-12	M W	160	COM WEST	

C S 456 CODING THEORY.
SAME AS E. E. 456.
PREREQUISITE: MATH. 317 OR EQUIVALENT, OR CONSENT OF INSTRUCTOR.
1 UNIT.

02277	DISC	R	1-220	TU TH	170	ELECT ENG	SARWATE

C S 458 TOPICS IN NUMERICAL ANALYSIS.
SAME AS MATH. 458.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*MAY BE REPEATED.
*1 UNIT.

02278	LECT-DISC	N1	1030-1145	TU TH	161	ELECT ENG	GEAR

C S 465 TOPICS IN AUTOMATA THEORY.
SAME AS E. E. AND MATH. 465.
PREREQUISITE: C. S., E. E. OR MATH. 392, OR CONSENT OF INSTRUCTOR.
1 UNIT.

02279	LECT-DISC	D1	11	M W F	110	ALTGELD	MULLER

C S 489 TOPICS IN ANALYSIS OF ALGORITHMS.
PREREQUISITE: C. S. OR MATH. 389 OR EQUIVALENT, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

02280	LECT-DISC	T1	230-345	TU TH	143A	M E BLDG	REINGOLD

C S 490 INDIVIDUAL STUDY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/2 TO 2 UNITS.

02281	CONF	A	ARR		STAFF
02282	CONF	B	ARR		STAFF

C S 491 SEMINAR IN COMPUTER SCIENCE.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/2 TO 1 UNIT.
SECTION AND TOPIC: INTERACTIVE COMPILERS. 1 UNIT.

02283	CONF	AMD	ARR		DAVIS

C S 497 SPECIAL TOPICS IN COMPUTER SCIENCE.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/2 TO 1 UNIT.
*SECTION CLL TOPIC: TOPICS IN COMBINATORICS.
CREDIT--1 UNIT.

02284	LECT-DISC	*CLL	ARR		LIU, C. L.

C S 499 THESIS RESEARCH.
PREREQUISITE: CONSENT OF INSTRUCTOR.
0 TO 4 UNITS.
*SECTION A IS FOR CANDIDATES FOR A MASTERS DEGREE.
*SECTION B IS FOR CANDIDATES FOR A PH.D. DEGREE.

02285	CONF	*A	ARR		STAFF
02286	CONF	*B	ARR		STAFF

DEPARTMENT OFFICE 315 A S L

D S 110 PLANT AND ANIMAL GENETICS.
SAME AS AN. S., AGRON., AND HORT. 110.
PREREQUISITE: BIOL. 110 AND 111 OR BOT. 100 (OR BOT. 101)
AND ZOOL. 104.
3 HOURS.

02287	LAB	1	1-3	TU	W13	TURNER	
	LECT		2	M W	W109	TURNER	
02288	LAB	2	3-5	TU	W13	TURNER	
	LECT		2	M W	W109	TURNER	
02289	LAB	3	1-3	TH	W13	TURNER	
	LECT		2	M W	W109	TURNER	

D S 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

02290	CONF		ARR				SPAHR AND RINDSIG

D S 201 LIVESTOCK MANAGEMENT.
SAME AS AN. S. 201.
PREREQUISITE: AN. S./D. S. 221 OR AN. S. 325.
*ANIMAL AND DAIRY SCIENCE MAJORS DO NOT RECEIVE CREDIT FOR THIS COURSE.
*5 HOURS.

02291	LECT-DISC		11	MTUWTHF	135	A S L	HARMON & OTHERS

D S 204 DAIRY CATTLE EVALUATION.
PREREQUISITE: D. S. 100 OR CONSENT OF INSTRUCTOR.
3 HOURS.

02292	LECT-DISC		1-3	TU		STOCK PAV	SPAHR
			1-3	TH	320	MUM HALL	.

D S 221 ANIMAL NUTRITION.
SAME AS AN. S. 221.
PREREQUISITE: CHEM. 102 OR EQUIVALENT.
4 HOURS.

02293	LECT-DISC		10	TUWTHF	135	A S L	BAKER AND BAUMAN

D S 230 COMPARATIVE PHYSIOLOGY OF REPRODUCTION, LACTATION AND GROWTH.
SAME AS AN. S. 230.
PREREQUISITE: ZOOL. 104 AND ONE COURSE IN CHEMISTRY.
3 HOURS.

02294	LECT		9	TU TH	W115	TURNER	HAYS AND DZIUK
02295	LAB	A	10-12	TU	414	A S L	
02296	LAB	B	10-12	TH	414	A S L	

D S 300 SPECIAL PROBLEMS.
PREREQUISITE: NOT OPEN TO STUDENTS ON PROBATION; WRITTEN CONSENT OF INSTRUCTOR AND AUTHORIZED DEPARTMENTAL APPROVAL ARE REQUIRED PRIOR TO ADVANCE ENROLLMENT AND REGISTRATION.
1 TO 5 HOURS, OR 1/2 TO 1 UNIT.
SPECIFIC APPROVAL OF THE ASSOCIATE DEAN IS REQUIRED IN ADVANCE OF REGISTRATION FOR A SECOND AND/OR THIRD SPECIAL PROBLEM COURSE.
*SECTION &B IS OPEN TO JAMES SCHOLARS AND OTHER STUDENTS HAVING A MINIMUM GRADE POINT AVERAGE OF 4.0 AND MAY BE TAKEN IN CONJUNCTION WITH OTHER COURSES IN THIS DEPARTMENT SUBJECT TO APPROVAL OF INSTRUCTOR.

02297	CONF	A	ARR				HARSHBARGER AND STAFF
02298	CONF	*&B	ARR				

D S 305 GENETICS AND ANIMAL IMPROVEMENT.
SAME AS AN. S. 305.
PREREQUISITE: D. S. 110 OR EQUIVALENT.
3 HOURS OR 3/4 UNIT.

02299	LECT		10	M W	341	A S L	LEE AND RASMUSEN
	DISC		10	F	341	A S L	

D S 308 PHYSIOLOGY OF LACTATION.
PREREQUISITE: CHEM. 102 OR 103, ZOOL. 104 OR EQUIVALENTS WITH CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.

02300	LECT-DISC		1-3	M W	282	BEVIER	HAYS

D S 320 NUTRITION AND DIGESTIVE PHYSIOLOGY OF RUMINANTS.
SAME AS AN. S. 320.
PREREQUISITE: D. S./AN. S. 221.
3 HOURS OR 3/4 UNIT.

02301	LECT		9	M W F	319	GREG HALL	DAVIS AND HINDS

D S 340 INTRODUCTION TO APPLIED STATISTICS.
SAME AS AG. E., AGRON., AN. S., F. S. FOR., HORT., AND V. M. S. 340.
PREREQUISITE: MATH. 111 OR 112 OR 104, OR EQUIVALENT.
4 HOURS OR 3/4 UNIT.

02302	LAB-DISC	1	1-3	TU	W223	TURNER	
	LECT		9	TU TH	W109	TURNER	
02303	LAB-DISC	2	3-5	TU	W223	TURNER	
	LECT		9	TU TH	W109	TURNER	
02304	LAB-DISC	3	1-3	W	N107	TURNER	
	LECT		9	TU TH	W109	TURNER	

D S 350 WORLD ANIMAL AGRICULTURE.
SAME AS AN. S. 350.
PREREQUISITE: CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

02305	LECT		8	M W F	316N	MUM HALL	

D S 411 CHEMISTRY OF NUTRITIONAL PROCESSES.
SAME AS F. S. AND NUTRS. 411.
PREREQUISITE: BIOCH. 350 AND AN UPPER DIVISION COURSE IN NUTRITION.
1 UNIT.

02306	LECT		9	MTUWTH	121	A S L	BAUMAN, MISTRY & ROBINSON

D S 416 QUANTITATIVE GENETICS.
SAME AS BIOL. 416.
PREREQUISITE: D. S. 316 AND 340; OR CONSENT OF INSTRUCTOR.
1 UNIT.

02307	LECT		10-12	TU TH	153	A S L	GROSSMAN

D S 430 PHYSIOLOGY OF MAMMALIAN GERM CELLS.
PREREQUISITE: D.S. 330, AN.S. 406, AND BIOCH. 350, OR CONSENT OF INSTRUCTOR.
1 UNIT.

02308	LECT		ARR				LODGE AND GRAVES

D S 440 DESIGN AND ANALYSIS OF BIOLOGICAL EXPERIMENTS.
SAME AS AG. E., AGRON., AN. S., F. S., FOR., HORT., AND V. M. S. 440.
PREREQUISITE: D. S. 340 OR EQUIVALENT.
3/4 UNIT.

02309	LAB-DISC	1	1-3	TH	W223	TURNER	
	LECT		9	M W	W115	TURNER	
02310	LAB-DISC	2	3-5	TH	W223	TURNER	
	LECT		9	M W	W115	TURNER	

D S 481 ANIMAL BIOCHEMICAL LABORATORY TECHNIQUES.
SAME AS AN. S. 481.
PREREQUISITE: BIOCH. 350 AND 355; CONSENT OF INSTRUCTOR.
1 UNIT.
*PLUS TWO HOURS TO BE ARRANGED.

02311	LAB-DISC		*1-4	TU TH	341	A S L	LARSON ROBINSON AND OTHERS

D S 490 DAIRY SCIENCE SEMINAR.
0 OR 1/2 UNIT.

02312	CONF	A	4	TU	341	A S L	HARSHBARGER
02313	CONF	B	ARR				

D S 493 SPECIAL PROBLEMS.
1/2 TO 2 UNITS.

02314	CONF		ARR	HARSHBARGER AND STAFF

D S 499 THESIS RESEARCH.
0 TO 4 UNITS.

02315	CONF		ARR	HARSHBARGER AND STAFF

DANCE

DEPARTMENT OFFICE 4-305 KRAN CENTER

DANCE 101 BEGINNING MODERN DANCE.
FOR NON-DANCE MAJORS.
*MAY BE REPEATED FOR A TOTAL OF 4 SEMESTER HOURS.
*1 HOUR.

02316	LAB	G	3	M W F	218	ENGLISH
02317	LAB	H	4	M W F	218	ENGLISH
02318	LAB	J	4	M W F	DANCE	RHRS KRAN
02319	LAB	N1	1030-12	TU TH	218	ENGLISH

DANCE 102 INTERMEDIATE MODERN DANCE.
FOR NON-DANCE MAJORS.
PREREQUISITE: DANCE 101 OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR A TOTAL OF 4 SEMESTER HOURS.
*1 HOUR.

02320	LAB	E	3	M W F	DANCE	RHRS KRAN
02321	LAB	T	3-430	TU TH	218	ENGLISH

DANCE 160 BEGINNING TECHNIQUE.
*MAY BE REPEATED FOR A MAXIMUM OF 12 HOURS.
*3 HOURS.

02322	LAB	B	9-1030	MTUWTHF	218	ENGLISH
02323	LAB	B1	9-1030	MTUWTHF	DANCE	RHRS KRAN

DANCE 163 IMPROVISATION, II.
PREREQUISITE: DANCE 162 OR CONSENT OF INSTRUCTOR.
1 HOUR.

02324	LAB	D	11	M W F	218	ENGLISH
02325	LAB	D1	11	M W F	DANCE	RHRS KRAN

DANCE 165 INTERMEDIATE TECHNIQUE.
PREREQUISITE: DANCE 160 OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR A MAXIMUM OF 12 HOURS.
*2 OR 3 HOURS.
2 HOURS CREDIT FOR BA STUDENTS ONLY DOING STUDENT TEACHING.

02326	LAB	X1	12-130	MTUWTHF	DANCE	RHRS KRAN

DANCE 167 BEGINNING BALLET, II.
PREREQUISITE: DANCE 166 OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED ONCE FOR CREDIT.
*0 OR 1 HOUR.

02327	LAB	B	9-1015	M W	1115	W OREGON
02328	LAB	C1	1030-1145	M W	1115	W OREGON
02329	LAB	Q	1045-12	TU TH	1115	W OREGON

DANCE 169 MUSIC THEORY AND PRACTICE FOR DANCE, II.
PREREQUISITE: DANCE 168 OR CONSENT OF INSTRUCTOR.
2 HOURS.

02330	LAB-DISC	F	2	M W F	901	W ILLINOIS
02331	LAB-DISC	G	3	M W F	901	W ILLINOIS
02332	LAB-DISC	H	4	M W F	901	W ILLINOIS

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DANCE 199     UNDERGRADUATE OPEN SEMINAR.
        *MAY BE REPEATED.
        *0 TO 9 HOURS.
        TOPIC SECTION X: PRODUCTION WORKSHOP.
        TOPIC SECTION J: GHANIAN DANCE.
        SECTION J CARRIES 2 HOURS CREDIT PER SEMESTER.
      02333      LAB         X      ARR
      02334      LAB         J        5-630   M  W        218  ENGLISH


DANCE 243     CREATIVE DANCE FOR CHILDREN.
        PREREQUISITE: DANCE 163 AND 165, OR CONSENT OF INSTRUTOR.
        3 HOURS.
      02335      LECT-DISC   T         9         TU TH    B ENSEMBLE KRAN
                 LAB         T        9-12            S   218  ENGLISH


DANCE 244     TEACHING OF DANCE.
        PREREQUISITE: DANCE 243 OR CONSENT OF INSTRUCTOR.
        3 HOURS.
      02336      LECT-DISC   T        3-430   MTUWTH    B ENSEMBLE KRAN
                 LAB         T        4              F  1115 W OREGON
                             T        7-830PM    W       218  ENGLISH


DANCE 245     DANCE IN THE ELEMENTARY SCHOOL.
        PREREQUISITE: DANCE 243.
        2 HOURS.
      02337      LECT        D        11        M  W      B ENSEMBLE KRAN
                 LAB         D      ARR


DANCE 260     ADVANCED TECHNIQUE, I.
        PREREQUISITE: DANCE 165 OR CONSENT OF INSTRUCTOR.
        *MAY BE REPEATED FOR A MAXIMUM OF 12 HOURS.
        *2 OR 3 HOURS.
        2 HOURS CREDIT FOR B.A. STUDENTS ONLY DOING STUDENT TEACHING.
      02338      LAB         X       12-130   MTUWTHF    218  ENGLISH
      02339      LAB         E1     130-3     MTUWTHF   DANCE RHRS KRAN


DANCE 264     INTERMEDIATE COMPOSITION.
        PREREQUISITE: DANCE 164 OR CONSENT OF INSTRUCTOR.
        2 HOURS.
      02340      LAB         F        2-4     M  W      1115 W OREGON
      02341      LAB         T        3-5      TU TH    1115 W OREGON


DANCE 267     INTERMEDIATE BALLET, II.
        PREREQUISITE: DANCE 266 OR CONSENT OF INSTRUCTOR.
        0 OR 1 HOUR.
      02342      LAB         N1     915-1030   TU TH     1115 W OREGON


DANCE 341     HISTORY OF THE DANCE, II.
        PREREQUISITE: DANCE 340; CONSENT OF INSTRUCTOR.
        3 HOURS OR 1 UNIT.
        *SECTION C IS FOR UNDERGRADUATE STUDENTS.
        *SECTION D IS FOR GRADUATE STUDENTS.
      02343      LECT                10        M  W  F   901 W ILLINOIS
      02344      DISC       *C        9              F   901 W ILLINOIS
      02345      DISC       *D       -9              F   901 W ILLINOIS


DANCE 345     DANCE PRODUCTION WORKSHOP.
        PREREQUISITE: DANCE 264 OR CONSENT OF INSTRUCTOR.
        3 HOURS OR 1 UNIT.
      02346      LAB-DISC    P        3-5     M  W      A ENSEMBLE KRAN


DANCE 346     THEORY AND PHILOSOPHY OF DANCE.
        PREREQUISITE: DANCE 340 OR CONSENT OF INSTRUCTOR.
        3 HOURS OR 1 UNIT.
      02347      LECT-DISC   N        9-11      TU        901 W ILLINOIS
                             N       10            TH     901 W ILLINOIS


DANCE 350     DANCE REPERTORY WORKSHOP.
        PREREQUISITE: ENROLLMENT IN ADVANCED TECHNIQUE COURSE AND CONSENT
        OF INSTRUCTOR.
        *MAY BE REPEATED FOR A MAXIMUM OF 12 HOURS OR 2 UNITS.
        *2 OR 4 HOURS, OR 1/2 OR 1 UNIT.
      02348      LAB                 4-6     M  W        10  FREER GYM
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DANCE 351 SPECIAL PROBLEMS.
PREREQUISITE: JUNIOR STANDING; CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR A MAXIMUM OF 8 HOURS OR 2 UNITS.
*2 TO 4 HOURS, OR 1/2 TO 1 UNIT.

02349	LAB	P	11	TU TH	DANCE RHRS KRAN

DANCE 360 ADVANCED TECHNIQUE, II.
PREREQUISITE: DANCE 260 OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR A MAXIMUM OF 12 HOURS CR 2 UNITS.
*2 OR 3 HOURS, OR 1/2 UNIT.
2 HOURS CREDIT FOR B.A. STUDENTS ONLY DOING STUDENT TEACHING.

02350	LAB	E1	130-3	MTUWTHF	DANCE RHRS KRAN

DANCE 380 INTRODUCTION TO DANCE THERAPY.
PREREQUISITE: PSYCH. 388; CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

02351	LECT-DISC		7-9PM	TU	901 W ILLINOIS
			9	TH	A ENSEMBLE KRAN

DANCE 401 CHOREOGRAPHY.
PREREQUISITE: DANCE 345 OR EQUIVALENT.
1/2 TO 2 UNITS.

02352	LAB	G	3-5	TU	10 FREER GYM

DANCE 490 DANCE SEMINAR.
0 CREDIT.

02353	DISC	ARR	901 W ILLINOIS

DANCE 499 THESIS RESEARCH.
1/2 TO 2 UNITS.

02354	CONF	ARR	901 W ILLINOIS

ECONOMICS

DEPARTMENT OFFICE 330 COM W

MAJOR: TWENTY HOURS IN ECONOMICS, INCLUDING ECON. 108, OR 102 AND 103, I71, 300, AND 301.
THE FOLLOWING MATH. SEQUENCE IS REQUIRED: MATH. 124, 134, MATH. 141 (SPECIAL SECTION) IS STRONGLY RECOMMENDED. OTHER SEQUENCES MAY BE SUBSTITUTED WITH THE APPROVAL OF THE DEPARTMENT. IN ADDITION STUDENTS CONSIDERING GRADUATE WORK SHOULD TAKE MATH. 315. LIBERAL ARTS MAJORS ARE STRONGLY ADVISED TO ELECT ACCY 201, WHICH IS NOT ACCEPTABLE TOWARD THE MAJOR REQUIREMENT.

MINORS: TWENTY HOURS IN ONE OR TWO OF THE FOLLOWING SUBJECTS, WITH AT LEAST EIGHT HOURS IN EACH IF TWO ARE CHOSEN: ANTHROPOLOGY, EDUCATION, FINANCE, GEOGRAPHY, GEOLOGY, HISTORY, LAW, MATHEMATICS, PHILOSOPHY, POLITICAL SCIENCE, PSYCHOLOGY, SOCIAL WORK, SOCIOLOGY. AN ECONOMICS MAJOR WHO CHOOSES FINANCE AS A MINOR MUST INCLUDE TWELVE HOURS IN A SECOND MINOR. THE CURRICULUM IN LATIN-AMERICAN, ASIAN, OR RUSSIAN AREA STUDIES IS ACCEPTED AS A MINOR.

NOTE: ECON. 102 AND 103 ARE REQUIRED FOR ALL COMMERCE STUDENTS, AND THESE OR 108 ARE REQUIRED FOR ALL LIBERAL ARTS MAJORS IN ECONOMICS. STUDENTS WHO EXPECT TO DO ADVANCED WORK IN ECONOMICS SHOULD TAKE THESE COURSES AS SOON AS POSSIBLE.

NOTE: INFORMATION ABOUT THE FIELD OF CONCENTRATION IN THE L.A.S. SCIENCES AND LETTERS CURRICULUM MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

ECON 102 PRINCIPLES OF ECONOMICS, I.
3 HOURS.
LECTURE-DISCUSSIONS 1 AND 2 DO NOT HAVE A QUIZ SECTION.

02355	LECT-DISC	1	9	M W F	245	COM WEST		
02356	LECT-DISC	2	3	M W F	241	COM WEST		

STUDENTS REGISTERING IN THE FOLLOWING SECTIONS MUST CHOOSE ONE QUIZ-LECTURE COMBINATION.

02357	QUIZ	A1	8	TU	305	D K H		
	LECT	A	3	W F	141	COM WEST		
02358	QUIZ	A2	9	TU	305	D K H		
	LECT	A	3	W F	141	COM WEST		
02359	QUIZ	A3	10	TU	305	D K H		
	LECT	A	3	W F	141	COM WEST		
02360	QUIZ	A4	11	TU	305	D K H		
	LECT	A	3	W F	141	COM WEST		
02361	QUIZ	A5	12	TU	305	D K H		
	LECT	A	3	W F	141	COM WEST		
02362	QUIZ	A6	8	TH	305	D K H		
	LECT	A	3	W F	141	COM WEST		
02363	QUIZ	A7	9	TH	305	D K H		
	LECT	A	3	W F	141	COM WEST		
02364	QUIZ	A8	10	TH	305	D K H		
	LECT	A	3	W F	141	COM WEST		
02365	QUIZ	A9	11	TH	305	D K H		
	LECT	A	3	W F	141	COM WEST		
02366	QUIZ	A10	12	TH	305	D K H		
	LECT	A	3	W F	141	COM WEST	WELLS	

ECON 103 PRINCIPLES OF ECONOMICS, II.
PREREQUISITE: ECON. 102.
3 HOURS.

02367	LECT-DISC	1	8	M W F	328	D K H		
02368	LECT-DISC	2	8	M W F	317	D K H		
02369	LECT-DISC	3	9	M W F	328	D K H		
02370	LECT-DISC	4	9	M W F	317	D K H		
02371	LECT-DISC	5	10	M W F	328	D K H		
02372	LECT-DISC	6	10	M W F	317	D K H		
02373	LECT-DISC	7	11	M W F	328	D K H		
02374	LECT-DISC	8	11	M W F	317	D K H		
02375	LECT-DISC	9	12	M W F	328	D K H		
02376	LECT-DISC	10	12	M W F	317	D K H		
02377	LECT-DISC	11	1	M W F	328	D K H		
02378	LECT-DISC	12	1	M W F	317	D K H		
02379	LECT-DISC	13	2	M W F	328	D K H		
02380	LECT-DISC	14	2	M W F	317	D K H		
02381	LECT-DISC	15	3	M W F	328	D K H		
02382	LECT-DISC	16	3	M W F	103	MUM HALL	HEINS	

STUDENTS REGISTERING IN THE FOLLOWING SECTIONS MUST CHOOSE ONE QUIZ-LECTURE COMBINATION.

02383	QUIZ	A1	8	TU TH	111	D K H		
	LECT	A	2	F	141	COM WEST		
02384	QUIZ	A2	8	TU TH	222	D K H		
	LECT	A	2	F	141	COM WEST		
02385	QUIZ	A3	9	TU TH	111	D K H		
	LECT	A	2	F	141	COM WEST		
02386	QUIZ	A4	9	TU TH	222	D K H		
	LECT	A	2	F	141	COM WEST		
02387	QUIZ	A5	10	TU TH	111	D K H		
	LECT	A	2	F	141	COM WEST		
02388	QUIZ	A6	10	TU TH	222	D K H		
	LECT	A	2	F	141	COM WEST		
02389	QUIZ	A7	11	TU TH	111	D K H		
	LECT	A	2	F	141	COM WEST		
02390	QUIZ	A8	11	TU TH	222	D K H		
	LECT	A	2	F	141	COM WEST		
02391	QUIZ	A9	12	TU TH	111	D K H		
	LECT	A	2	F	141	COM WEST		
02392	QUIZ	A10	12	TU TH	222	D K H		
	LECT	A	2	F	141	COM WEST		
02393	QUIZ	A11	1	TU TH	111	D K H		
	LECT	A	2	F	141	COM WEST		
02394	QUIZ	A12	1	TU TH	222	D K H		
	LECT	A	2	F	141	COM WEST		

ECON 108 ELEMENTS OF ECONOMICS.

NOT OPEN TO COMMERCE STUDENTS OR STUDENTS WHO HAVE HAD ECON. 102 AND 103.
3 HOURS.
ONE ADDITIONAL HOUR OF CREDIT RECEIVED IF STUDENT ENROLLS IN ECON. 109.
*LECTURE-DISCUSSION &3 IS OPEN TO JAMES SCHOLARS OR TO STUDENTS WITH A MINIMUM CUMULATIVE GRADE INDEX OF 4.25 AND THE WRITTEN CONSENT OF THE INSTRUCTOR.
LECTURE-DISCUSSIONS WILL BE TAUGHT BY SENIOR FACULTY.

02395	LECT-DISC	1	8	M W F	223	D K H		
02396	LECT-DISC	2	9	M W F	223	D K H		
02413	LECT-DISC	*&3	10	M W F	223	D K H		
02397	LECT-DISC	4	11	M W F	223	D K H		
02398	LECT-DISC	5	12	M W F	223	D K H		
02399	LECT-DISC	6	1	M W F	245	COM WEST	PADEN	
02400	LECT-DISC	7	2	M W F	245	COM WEST		
02401	LECT-DISC	8	10	M W F	141	COM WEST	GOTTHEIL	

STUDENTS REGISTERING IN THE FOLLOWING SECTIONS MUST CHOOSE ONE QUIZ-LECTURE COMBINATION. PLATO USED IN INSTRUCTION.

02402	QUIZ	B1	8	TU TH	223	D K H		
	LECT	B	3	M	141	COM WEST	PADEN	
02403	QUIZ	B2	8	TU TH	307	D K H		
	LECT	B	3	M	141	COM WEST		
02404	QUIZ	B3	8	TU TH	119	D K H		
	LECT	B	3	M	141	COM WEST		
02405	QUIZ	B4	9	TU TH	223	D K H		
	LECT	B	3	M	141	COM WEST		
02406	QUIZ	B5	9	TU TH	307	D K H		
	LECT	B	3	M	141	COM WEST		
02407	QUIZ	B6	9	TU TH	119	D K H		
	LECT	B	3	M	141	COM WEST		
02408	QUIZ	B7	10	TU TH	223	D K H		
	LECT	B	3	M	141	COM WEST		
02409	QUIZ	B8	10	TU TH	307	D K H		
	LECT	B	3	M	141	COM WEST		
02410	QUIZ	B9	10	TU TH	119	D K H		
	LECT	B	3	M	141	COM WEST		
02411	QUIZ	B10	10	TU TH	126	COM WEST		
	LECT	B	3	M	141	COM WEST		

ONE ORIENTATION LECTURE AT 5 P.M. MONDAY, JANUARY 20, 1975, IN 141 COMMERCE WEST, AFTER WHICH COURSE IS SELF-PACED. STUDY ROOM FOR STUDENTS WILL BE 432 ARMORY, 8-5 M, TU, W, TH, F.

02412	LECT	A	5	M	141	COM WEST		

ECON 109 CURRENT ECONOMIC PROBLEMS.

PREREQUISITE: CONCURRENT REGISTRATION IN ECON. 108.
1 HOUR.
STUDENTS ENROLLED IN ECONOMICS 108 MAY ALSO ENROLL CONCURRENTLY IN ONE OF THE ECONOMICS 109 CONFERENCE SECTIONS FOR AN ADDITIONAL HOUR OF CREDIT. THESE CONFERENCE SECTIONS WILL BE LIMITED IN ENROLLMENT AND WILL BE STAFFED BY SENIOR FACULTY MEMBERS. EACH SECTION WILL BE DEVOTED TO DISCUSSION OF PARTICULAR CURRENT ECONOMIC PROBLEMS AS NOTED BELOW:

*SECTION 1: ECONOMIC DEVELOPMENT WITH EMPHASIS ON TROPICAL AFRICA.
*SECTION 2: MILITARY-INDUSTRIAL COMPLEX.
*SECTION 3: ECONOMICS OF WOMEN'S LIBERATION.
*SECTION 4: CONTEMPORARY ECOMONIC PROBLEMS.

02414	CONF	*1	3	TH	126	COM WEST	DUE	
02415	CONF	*2	11	TU	6	COM WEST	WELLS	
02416	CONF	*3	2	TU	40	COM WEST	FERBER	
02417	CONF	*4	ARR				PADEN	

ECON 171 INTRODUCTORY ECONOMIC STATISTICS.

PREREQUISITE: CONCURRENT REGISTRATION IN MATH. 134.
*NOT OPEN FOR CREDIT IN ADDITION TO ECON. 172 AND 173, MATH. 161, OR PSYCH. 135.
*3 HOURS.

02418	LECT-DISC	F	1	M W F	241	COM WEST	HARFORD	

ECON 172 ECONOMIC STATISTICS, I.
PREREQUISITE: MATH. 134 OR EQUIVALENT, AND CREDIT OK REGISTRATION IN ECON. 102 OR 108.
3 HOURS.

02419	LECT-DISC	1	8	M	W	F	111	D K H		
02420	LECT-DISC	2	9	M	W	F	111	D K H		
02421	LECT-DISC	3	10	M	W	F	241	COM WEST		POSTLEWAITE
02422	LECT-DISC	4	11	M	W	F	111	D K H		
02423	LECT-DISC	5	12	M	W	F	111	D K H		
02424	LECT-DISC	6	1	M	W	F	111	D K H		
02425	LECT-DISC	7	2	M	W	F	111	D K H		

STUDENTS REGISTERING IN THE FOLLOWING SECTIONS MUST CHOOSE ONE QUIZ-LECTURE COMBINATION.

02426	QUIZ	A1	9			TH	317	D K H		
	LECT	A	9	M	W		141	COM WEST		WILLIAMSON
02427	QUIZ	A2	9			TH	328	D K H		
	LECT	A	9	M	W		141	COM WEST		
02428	QUIZ	A3	10			TH	317	D K H		
	LECT	A	9	M	W		141	COM WEST		
02429	QUIZ	A4	10			TH	328	D K H		
	LECT	A	9	M	W		141	COM WEST		
02430	QUIZ	A5	11			TH	317	D K H		
	LECT	A	9	M	W		141	COM WEST		
02431	QUIZ	A6	11			TH	328	D K H		
	LECT	A	9	M	W		141	COM WEST		
02432	QUIZ	A7	12			TH	317	D K H		
	LECT	A	9	M	W		141	COM WEST		
02433	QUIZ	A8	12			TH	328	D K H		
	LECT	A	9	M	W		141	COM WEST		
02434	QUIZ	A9	1			TH	317	D K H		
	LECT	A	9	M	W		141	COM WEST		
02435	QUIZ	A10	1			TH	328	D K H		
	LECT	A	9	M	W		141	COM WEST		

ECON 173 ECONOMIC STATISTICS, II.
PREREQUISITE: ECON. 172 OR EQUIVALENT.
3 HOURS.

02436	LECT-DISC	1	8	M	W	F	222	D K H		
02437	LECT-DISC	2	8	M	W	F	305	D K H		
02438	LECT-DISC	3	8	M	W	F	307	D K H		
02439	LECT-DISC	4	9	M	W	F	222	D K H		
02440	LECT-DISC	5	9	M	W	F	305	D K H		
02441	LECT-DISC	6	9	M	W	F	307	D K H		
02442	LECT-DISC	7	10	M	W	F	222	D K H		
02443	LECT-DISC	8	10	M	W	F	305	D K H		
02444	LECT-DISC	9	10	M	W	F	307	D K H		
02445	LECT-DISC	10	11	M	W	F	222	D K H		
02446	LECT-DISC	11	11	M	W	F	305	D K H		
02447	LECT-DISC	12	11	M	W	F	307	D K H		
02448	LECT-DISC	13	12	M	W	F	222	D K H		
02449	LECT-DISC	14	12	M	W	F	305	D K H		
02450	LECT-DISC	15	12	M	W	F	307	D K H		
02451	LECT-DISC	16	1-230		TU	TH	241	COM WEST		YANCEY
02452	LECT-DISC	17	1	M	W	F	305	D K H		
02453	LECT-DISC	18	1	M	W	F	307	D K H		
02454	LECT-DISC	19	2	M	W	F	222	D K H		
02455	LECT-DISC	20	2	M	W	F	305	D K H		
02456	LECT-DISC	21	2	M	W	F	307	D K H		
02457	LECT-DISC	22	2	M	W	F	140	COM WEST		
02458	LECT-DISC	23	3	M	W	F	140	COM WEST		
02459	LECT-DISC	24	12	M	W	F	130	COM WEST		
02460	LECT-DISC	25	11	M	W	F	126	COM WEST		

ECON 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
RECOMMENDED FOR STUDENTS AFTER HAVING TAKEN 102, 103, OR 108.

02461	CONF	1	ARR							

ECON 214 GOVERNMENT FINANCE AND TAXATION.
PREREQUISITE: ECON. 103, OR 108.
3 HOURS.

02462	LECT-DISC	B	10	M	W	F	245	COM WEST		HARFORD
02463	LECT-DISC	E	2	M	W	F	241	COM WEST		HEINS

ECON 236 AMERICAN ECONOMIC HISTORY.
PREREQUISITE: ECON. 103 OR 108, OR CONSENT OF INSTRUCTOR.
3 HOURS.

02464	LECT-DISC	C	10	M	W	F	111	D K H		USELDING

ECON 240 LABOR PROBLEMS.
PREREQUISITE: ECON. 103 OR 108.
3 HOURS.

02465	LECT-DISC	B	9	M	W	F	140	COM WEST	STAFF
02466	LECT-DISC	R	1	M	W	F	222	D K H	FRANK

ECON 245 WOMEN IN THE LABOR MARKET.
PREREQUISITE: ECON. 103 OR 108.
3 HOURS.

02467	LECT-DISC	S	2-330	TU TH			111	D K H	PARRISH

ECON 255 COMPARATIVE ECONOMIC SYSTEMS.
PREREQUISITE: ECON. 103 OR 108.
3 HOURS.

02468	LECT-DISC	D	11	M	W	F	241	COM WEST	GOTTHEIL

ECON 288 GOVERNMENT REGULATION OF ECONOMIC ACTIVITY.
PREREQUISITE: ECON. 103 OR 108.
3 HOURS.

02469	LECT-DISC	G	1	M	W	F	119	D K H	KOENKER

ECON 295 SENIOR RESEARCH.
PREREQUISITE: CUMULATIVE GRADE POINT AVERAGE OF 4.0 OR HONORS IN THE JUNIOR YEAR. SENIOR STANDING.
2 TO 4 HOURS.

02470	CONF	T	3-430		W		20	COM WEST	ARNOULD

ECON 299 UNDERGRADUATE OPEN SEMINAR, II.
OPEN TO JUNIORS AND SENIORS.
PREREQUISITE: RECOMMENDED FOR STUDENTS AFTER HAVING TAKEN ECON. 102, 103, OR 108.
*MAY BE REPEATED.
*0 TO 9 HOURS.
CONFERENCE 2: ENERGY AND ENVIRONMENTAL IMPACT.
CONFERENCE 3: SOCIAL CHOICE THEORY.

02471	CONF	1	ARR						
02472	CONF	2	1	M	W	F	126	COM WEST	PARKER & HERENDEEN
02473	CONF	3	10-1130	TU TH			113	D K H	SCHMEIDLER

ECON 300 INTERMEDIATE MICRO-ECONOMIC THEORY.
PREREQUISITE: ECON. 103, OR 108.
*STUDENTS MAY NOT RECEIVE GRADUATE CREDIT FOR ECON. 300 AND B. ADM. 500.
*3 HOURS, OR 1/2 OR 3/4 UNIT.
MATH. 124 AND 134 ARE RECOMMENDED.

02474	LECT-DISC	1	8	M	W	F	130	COM WEST	OKUNO
02475	LECT-DISC	2	9	M	W	F	130	COM WEST	STAFF
02476	LECT-DISC	3	9	M	W	F	119	D K H	POSTLEWAITE
02477	LECT-DISC	4	10	M	W	F	130	COM WEST	BAGBY
02478	LECT-DISC	5	10	M	W	F	119	D K H	ARNOULD
02479	LECT-DISC	6	11	M	W	F	130	COM WEST	FRIEDLAND
02480	LECT-DISC	8	1	M	W	F	130	COM WEST	STAFF

ECON 301 INTERMEDIATE MACRO-ECONOMIC THEORY.
PREREQUISITE: ECON. 103 OR 108.
*STUDENTS MAY NOT RECEIVE GRADUATE CREDIT FOR ECON. 301 AND B. ADM. 501.
*3 HOURS, OR 1/2 OR 3/4 UNIT.
MATH. 124 AND 134 ARE RECOMMENDED.

02481	LECT-DISC	1	8	M	W	F	119	D K H	STAFF
02482	LECT-DISC	2	9	M	W	F	40	COM WEST	WELLS
02483	LECT-DISC	3	10	M	W	F	40	COM WEST	MCMAHON
02484	LECT-DISC	4	11	M	W	F	119	D K H	SHUPP
02485	LECT-DISC	5	12	M	W	F	119	D K H	STAFF
02486	LECT-DISC	6	9	M	W	F	126	COM WEST	SPRENKLE
02487	LECT-DISC	7	2	M	W	F	119	D K H	CANZONERI

ECON 313 ECONOMICS OF CONSUMPTION.
SAME AS H. EC. 313.
PREREQUISITE: ECON. 102 OR 108, A COURSE IN APPLIED STATISTICS, AND JUNIOR STANDING.
3 HOURS, OR 3/4 OR 1 UNIT.

02488	LECT-DISC		3-430	M	W		242	BEVIER	

ECON 315 THE ECONOMICS OF POVERTY AND INCOME MAINTENANCE.
SAME AS L. I. R. 315.
PREREQUISITE: ECON. 103 OR 108.
3 HOURS, OR 1/2 OR 1 UNIT.
02489 LECT-DISC F 2 M W F 130 COM WEST HUSBY

ECON 318 THE ECONOMICS OF BLACK AMERICA.
PREREQUISITE: ECON. 108 OR PERMISSION OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.
02490 LECT-DISC E 1 M W F 140 COM WEST JAYNES

ECON 328 INTERNATIONAL ECONOMICS.
PREREQUISITE: ECON. 102 AND 103, OR ECON. 108.
3 HOURS, OR 1/2 OR 1 UNIT.
02491 LECT-DISC D 11 M W F 245 COM WEST STAFF

ECON 337 ECONOMIC HISTORY OF AMERICAN AGRICULTURE.
SAME AS AG. EC. AND HIST. 337.
PREREQUISITE: A COLLEGE-LEVEL COURSE IN BASIC ECONOMICS OR AMERICAN HISTORY.
*GRADUATE STUDENTS TAKING THIS COURSE FOR ONE UNIT CREDIT ARE REQUIRED TO DO EXTRA WORK.
*3 HOURS, OR 3/4 OR 1 UNIT.
02492 LECT-DISC L 830-10 TU TH 313 MUM HALL

ECON 341 THE ECONOMICS OF LABOR MARKETS.
SAME AS L. I. R. 341.
PREREQUISITE: ECON. 103 OR 108.
3 HOURS, OR 1/2 OR 1 UNIT.
02493 LECT-DISC N 10-1130 TU TH 40 COM WEST HARTMAN

ECON 345 ECONOMICS OF MANPOWER.
SAME AS L. I. R. 345.
PREREQUISITE: ECON. 103 OR 108.
*GRADUATE CREDIT WILL NOT BE GIVEN FOR BOTH ECON. 345 AND ECON./L. I. R. 444.
*3 HOURS, OR 1/2 OR 1 UNIT.
02494 LECT-DISC B 3 M W F 40 COM WEST PARRISH

ECON 354 ECONOMIC DEVELOPMENT OF TROPICAL AFRICA.
SAME AS AG. EC. 354.
PREREQUISITE: ECON. 103 OR 108, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.
02495 LECT-DISC B 9 M W F 11 COM WEST JEAN DUE

ECON 358 THE ECONOMY OF CHINA.
PREREQUISITE: ECON. 103, 108, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.
02496 LECT-DISC F ARR SCHRAN

ECON 360 REGIONAL ECONOMIC DEVELOPMENT.
PREREQUISITE: ECON. 103 OR 108.
*STUDENTS RECEIVING GRADUATE CREDIT FOR ECON. 360 MAY NOT RECEIVE CREDIT FOR ECON. 460 OR 461.
*3 HOURS, OR 1/2 OR 1 UNIT.
02497 LECT-DISC C 10 M W F 126 COM WEST STAFF

ECON 361 THE URBAN PUBLIC ECONOMY.
SAME AS FIN. 367.
PREREQUISITE: ECON. 360 OR FIN. 364.
3 HOURS, OR 1/2 OR 1 UNIT.
02498 LECT-DISC D ARR STAFF

ECON 375 MATHEMATICAL ECONOMICS, II.
PREREQUISITE: MATH. 124 OR 315; MATH. 141; AND ECON. 300.
3 HOURS, OR 1/2 TO 1 UNIT.
02499 LECT-DISC C 10 M W F 11 COM WEST OKUNO

ECON 384 ECONOMICS OF TRANSPORTATION.
PREREQUISITE: ECON. 103 OR 108.
3 HOURS, OR 1/2 OR 1 UNIT.
02500 LECT-DISC F 2 M W F 126 COM WEST DUE

ECON 386 CURRENT TRANSPORTATION PROBLEMS.
PREREQUISITE: ECON. 384 OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

02501	LECT-DISC	S	2	TU TH	126	COM WEST	DUE

ECON 400 GENERAL ECONOMIC THEORY.
PREREQUISITE--ECON. 103 OR 108.
*STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH ECON. 400 AND B. ADM. 500.
*1 UNIT.

02502	LECT-DISC	T	10-1130	TU TH	241	COM WEST	MIRMAN

ECON 401 GENERAL ECONOMIC THEORY.
PREREQUISITE: ECON. 103 OR 108.
*STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH ECON. 401 AND B. ADM. 501.
*1 UNIT.

02503	LECT-DISC	N	10-1130	TU TH	130	COM WEST	FRANKEL
02504	LECT-DISC	N1	3-430	TU TH	130	COM WEST	STAFF

ECON 402 ECONOMIC THEORY.
PREREQUISITE: ECON. 300, 301, OR EQUIVALENT; ONE SEMESTER OF CALCULUS; AND ONE SEMESTER OF STATISTICS. FOR MATHEMATICAL SECTION, A KNOWLEDGE OF ALGEBRA AND CALCULUS.
1 UNIT.

02505	LECT-DISC	N	10-12	TU TH	245	COM WEST	KIHLSTROM

ECON 403 ECONOMIC THEORY.
PREREQUISITE: ECON. 300, 301 OR EQUIVALENT; ONE SEMESTER OF CALCULUS AND ONE SEMESTER OF STATISTICS.
1 UNIT.

02506	LECT-DISC	N	10-12	TU TH	140	COM WEST	SHUPP
02507	LECT-DISC	T	3-5	TU TH	140	COM WEST	MCMAHON

ECON 406 HISTORY OF ECONOMIC THOUGHT.
PREREQUISITE: ECON. 300 AND 301 OR EQUIVALENT.
1 UNIT.

02508	LECT-DISC	N	10-12	M	140	COM WEST	THOMAS

ECON 408 PHILOSOPHICAL PROBLEMS IN ECONOMICS.
PREREQUISITE: ONE UNIT IN ECONOMIC THEORY OR ONE UNIT IN THE HISTORY OF ECONOMIC THOUGHT.
1 UNIT.

02509	LECT-DISC		ARR				FLANDERS

ECON 411 ADVANCED TOPICS IN ECONOMIC THEORY, II.
PREREQUISITE: ECON. 402 AND 403 OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR CREDIT.
*1 UNIT.

02510	LECT-DISC	T	3-5	TU	20	COM WEST	SCHMEIDLER
02511	LECT-DISC	T1	3-5	TH	20	COM WEST	KIHLSTROM
02512	LECT-DISC	T2	3-5	TH	11	COM WEST	MIRMAN

ECON 415 ECONOMICS OF TAXATION.
PREREQUISITE: SIX HOURS OF ECONOMICS.
1 UNIT.

02513	LECT-DISC	G	3-5	F	245	COM WEST	DUE

ECON 421 THE THEORY OF MONETARY POLICY.
PREREQUISITE: A COURSE IN MONEY AND BANKING, IN MACRO-ECONOMIC THEORY, CALCULUS, AND STATISTICS, OR CONSENT OF INSTRUCTOR.
1 UNIT.

02514	LECT-DISC	C	10-12	M	20	COM WEST	SPRENKLE

ECON 429 INTERNATIONAL TRADE POLICY.
PREREQUISITE: ECON. 300 AND 301, OR EQUIVALENT.
1 UNIT.

02515	LECT-DISC	C	10-12	W	20	COM WEST	CANZONERI

ECON 437 GENERAL ECONOMIC HISTORY.
PREREQUISITE: GRADUATE STANDING IN ECONOMICS OR CONSENT OF INSTRUCTOR.
1 UNIT.

02516	LECT-DISC	E	1-3	M	11	COM WEST	NEAL

ECON 438 ECONOMIC HISTORY OF EUROPE.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

02517	LECT-DISC	R	1-3	TU	11	COM WEST	THOMAS

ECON 441 LABOR ECONOMICS.
SAME AS L. I. R. 441.
PREREQUISITE: ECON. 300 AND 301.
1 UNIT.

02518	LECT-DISC	R	1-3	TH	11	COM WEST	HENDRICKS

ECON 442 COLLECTIVE BARGAINING.
SAME AS L. I. R. 442.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

02519	LECT-DISC		1-3	M	43	L I R	ROTHBAUM

ECON 443 PROBLEMS AND PRACTICES OF LABOR DISPUTE SETTLEMENT.
SAME AS L. I. R. 443.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

02520	LECT-DISC		10-12	M	43	L I R	WAGNER

ECON 451 THE DEVELOPING ECONOMIES.
PREREQUISITE: ECON. 450.
1 UNIT.

02521	LECT-DISC	T	3-5	TU	11	COM WEST	STAFF

ECON 455 COMPARATIVE ECONOMIC SYSTEMS.
PREREQUISITE: ECON 103 OR 108 OR EQUIVALENT.
1 UNIT.

02522	LECT-DISC	G	3-5	M	11	COM WEST	MILLAR

ECON 461 URBAN AND REGIONAL ECONOMIC DEVELOPMENT.
PREREQUISITE: ECON. 300 AND 301.
*STUDENTS RECEIVING CREDIT FOR ECON. 461 MAY NOT RECEIVE GRADUATE CREDIT FOR ECON. 360.
*1 UNIT.

02523	LECT-DISC	L	8-10	TU	20	COM WEST	PARKER

ECON 468 MATHEMATICAL ECONOMICS, II: DYNAMICS.
PREREQUISITE: MATH. 315; ECON. 402-403; OR EQUIVALENT.
1 UNIT.

02524	LECT-DISC	G	1-3	M W	223	D K H	AOKI

ECON 470 ECONOMIC STATISTICS.
PREREQUISITE: A COURSE IN STATISTICS OR CONSENT OF INSTRUCTOR.
1 UNIT.

02525	LECT-DISC	G	8-10	M W	241	COM WEST	KOENKER

ECON 471 ECONOMETRIC ANALYSIS.
PREREQUISITE: ECON. 470 OR EQUIVALENT.
1 UNIT.
*SECTION R RESTRICTED TO ECONOMIC MAJORS WHO ARE PH. D. CANDIDATES.

02526	LECT-DISC	E	10-12	W F	140	COM WEST	POIRIER
02527	LECT-DISC	*R	1-3	TU TH	245	COM WEST	POIRIER

ECON 477 ECONOMETRICS, II.
PREREQUISITE: ECON. 476.
1 UNIT.

02528	LECT-DISC	R	1-3	TU TH	20	COM WEST	JUDGE

ECON 481 INDUSTRIAL ORGANIZATION AND PUBLIC POLICY.
PREREQUISITE: ECON. 480.
1 UNIT.

02529	LECT-DISC	L	3-5	TU	166	COM WEST	FRIEDLAND

ECON 490 INDIVIDUAL STUDY AND RESEARCH.
1/2 TO 1 UNIT.
*CONFERENCES 2, 3, 4, 5 AND 6 ARE DEVELOPMENT, SYSTEMS, FINANCE QUANTATIVE AND MONETARY WORKSHOPS, RESPECTIVELY. PH. D. CANDIDATES MAY RECEIVE ONE UNIT OF CREDIT FOR WORKSHOP PARTICIPATION.
CONFERENCE 7: ECONOMIC POLICY PROBLEMS OF WESTERN EUROPE.

02535	CONF	1	ARR					
02536	CONF	1A	ARR					
02530	CONF	*2	3-5	M	245	COM WEST		
02531	CONF	*3	3-5	TU	245	COM WEST		
02532	CONF	*4	3-5	W	245	COM WEST		
02533	CONF	*5	3-5	TU	241	COM WEST		
02534	CONF	*6	3-5	TH	245	COM WEST		
02537	CONF	7	3-5	TU	106	D K H		HODGMAN/NEAL

ECON 499 THESIS RESEARCH.
0 TO 4 UNITS.
*SECTION 1 IS EXCLUSIVELY FOR MASTERS CANDIDATES AND
*SECTION 2 IS EXCLUSIVELY FOR PH. D. CANDIDATES.

02538	CONF	*1	ARR
02539	CONF	*2	ARR

EDUCATION

DEPARTMENT OFFICE 110 EDUCATION

EDUC 101 EDUCATION PRACTICUM.
PREREQUISITE: EDUC. 100 OR CONSENT OF INSTRUCTOR.
4 HOURS.
LAB SESSIONS WILL BE HELD IN THE PUBLIC SCHOOLS DURING LISTED TIMES.
ENROLL FOR ONE LECTURE-DISCUSSION AND THE LABORATORY.

02540	LECT-DISC	1	3-5	TH	222	D K H		STAFF
02541	LECT-DISC	2	3-5	TH	223	D K H		STAFF
02542	LECT-DISC	3	3-5	TH	305	D K H		STAFF
02543	LAB	A	8-12	TU TH	ARR			

EDUC 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
PREREQ: EDUCATION 100 (ATEP) AND EDUCATION 101 (ATEP) OR PERMISSION OF INSTRUCTOR.
ENROLL FOR ONE LECTURE-DISCUSSION SECTION AND THE LAB. 3 HOURS.

02544	LECT-DISC	1	10-12	TU	328	D K H		STAFF
02545	LECT-DISC	2	10-12	TU	430	ARMORY		STAFF
02546	LECT-DISC	3	10-12	TU	140	ADMIN BLD		STAFF
02547	LAB	A	8-12	TH	ARR			STAFF

DEPARTMENT OFFICE EDUCATION BUILDING

ED AD 430 ELEMENTARY SCHOOL ORGANIZATION AND ADMINISTRATION.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

02548	LECT-DISC		4-6	TU	389	EDUCATION	ALFORD

ED AD 438 INSTRUCTIONAL SUPERVISION.
PREREQUISITE: EL. ED. OR SE. ED. 439 AND ED. AD. 450.
1 UNIT.

02549	LECT-DISC		4-6	M	389	EDUCATION	SERGIOVANNI

ED AD 440 ADMINISTRATION AND SUPERVISION OF JUNIOR AND SENIOR HIGH SCHOOLS.
PREREQUISITE: ED. AD. 450 OR CONSENT OF INSTRUCTOR.
1 UNIT.

02550	LECT-DISC		7-9PM	M	389	EDUCATION	RAUBINGER

ED AD 449 INDEPENDENT STUDY.
PREREQUISITE: APPROVAL OF STUDY OUTLINE BY ADVISER AND THE DEPARTMENT CHAIRMAN PRIOR TO ENROLLMENT.
*MAY BE REPEATED FOR A MAXIMUM OF TWO UNITS.
*1/2 OR 1 UNIT.

02551	CONF	A	ARR				STAFF
02552	LECT-DISC	C	9-11	W	33	EDUCATION	RUBIN

ED AD 450 PUBLIC CONTROL AND ADMINISTRATION OF EDUCATION.
NOT OPEN TO EXPERIENCED ADMINISTRATORS OR TO ANY STUDENTS WHO HAVE TAKEN ANY OF THE FOLLOWING (OR EQUIVALENTS): ED. AD. 430, 440, 461, 462, 463, 465, 466.
1 UNIT.

02553	LECT-DISC		7-9PM	TU	389	EDUCATION	ALFORD

ED AD 451 ADMINISTRATION OF EDUCATIONAL PROGRAM.
PREREQUISITE: ED. AD. 450 OR CONSENT OF INSTRUCTOR.
1 UNIT.

02554	LECT-DISC		7-9PM	TH	389	EDUCATION	ALFORD

ED AD 462 ORGANIZATION AND BUSINESS ADMINISTRATION OF PUBLIC EDUCATION.
PREREQUISITE: ED. AD. 450, 430 OR 440, AND 461.
1 UNIT.

02555	LECT-DISC		4-7	TH	389	EDUCATION	THURSTON

ED AD 463 THE ROLE OF ADMINISTRATIVE LEADERSHIP.
PREREQUISITE: ED. AD. 461, AND EDPSY. 413 OR ED. AD. 467.
1 UNIT.

02556	LECT-DISC		5-9	TU	150	ARMORY	SERGIOVANNI

ED AD 464 DIRECTED FIELD EXPERIENCE IN ADMINISTRATION.
*NO MORE THAN ONE UNIT EARNED AT THE MASTERS LEVEL.
*1 TO 3 UNITS.
SECTION A IS FOR STUDENTS IN EDUCATIONAL ADMINISTRATION AND SUPERVISION.
SECTION H OPEN TO STUDENTS IN SPECIAL EDUCATION ONLY.

02557	CONF	A	ARR				STAFF
02558	CONF	H	ARR				HENDERSON

ED AD 466 PUBLIC SCHOOL FINANCE.
PREREQUISITE: ADMISSION TO ADVANCED GRADUATE PROGRAM IN EDUCATIONAL ADMINISTRATION AND SUPERVISION OR CONSENT OF INSTRUCTOR.
1 UNIT.

02559	LECT-DISC		4-6	W	389	EDUCATION	MCLURE

ED AD 468 SCHOOL-COMMUNITY RELATIONS.
1 UNIT.

02560	LECT-DISC		7-9PM	TU	33	EDUCATION	RAUBINGER

ED AD 469 LEGAL BASIS OF SCHOOL ADMINISTRATION.
1 UNIT.

02561	LECT-DISC		7-9PM	TU	192	EDUCATION	THURSTON

ED AD 490 SEMINAR FOR ADVANCED STUDENTS OF EDUCATION.
OPEN ONLY TO PERSONS WHO HAVE BEEN ADMITTED FOR DOCTORAL STUDY IN EDUCATIONAL ADMINISTRATION AND SUPERVISION.
1 TO 2 UNITS.
*SECTION R: RESEARCH PROCESS IN ADMINISTRATION, HIGHER AND CONTINUING EDUCATION. SECTION C IS CONTINUING EDUCATION AGENCY ADMINISTRATION.
*SECTION M TOPIC: "EDUCATION POLICY FORMULATION IN THE UNITED STATES AND EUROPE".

02562	CONF	A	ARR				STAFF
02563	LECT-DISC	*R	3-5	TU	151	ARMORY	FARMER
02564	LECT-DISC	*C	7-9PM	M	385	EDUCATION	FARMER
02565	LECT-DISC	*M	2-4	W	389	EDUCATION	ATKIN/OKEEFE

ED AD 491 FIELD STUDY AND THESIS SEMINAR.
LIMITED TO STUDENTS WHO HAVE BEEN ADMITTED FOR DOCTORAL STUDY.
1 TO 2 UNITS.

02566	CONF		ARR				STAFF

ED AD 497 COLLECTIVE BARGAINING IN PUBLIC EMPLOYMENT.
SAME AS L. I. R. 497, SOC. W. 497, AND POL. S. 469.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

02567	LECT-DISC		10-12	TU	43	L I R	

ED AD 499 THESIS RESEARCH.
0 TO 4 UNITS.

02568	CONF		ARR				STAFF

EDUCATIONAL POLICY STUDIES

DEPARTMENT OFFICE 363 EDUC

E P S 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

02569	CONF		ARR				STAFF

E P S 201 FOUNDATIONS OF AMERICAN EDUCATION.
PREREQUISITE: PSYCH. 100.
3 HOURS.
STUDENTS REGISTERED IN LECTURE A MUST REGISTER FOR ONE DISCUSSION SECTION FROM A1 TO A18.

02570	LECT	A	1	TU TH	LINCOLN THEATER		
02571	DISC	A1	9	TU	28	EDUCATION	
02572	DISC	A2	10	TU	242	ARMORY	
02573	DISC	A3	11	TU	389	EDUCATION	
02574	DISC	A4	2	TU	385	EDUCATION	
02575	DISC	A5	3	TU	143	ARMORY	
02576	DISC	A6	9	W	323	EDUCATION	
02577	DISC	A7	10	W	323	EDUCATION	
02578	DISC	A8	11	W	33	EDUCATION	
02579	DISC	A9	1	W	389	EDUCATION	
02580	DISC	A10	2	W	16	EDUCATION	
02581	DISC	A11	3	W	151	ARMORY	
02582	DISC	A12	9	TH	389	EDUCATION	
02583	DISC	A13	10	TH	389	EDUCATION	
02584	DISC	A14	11	TH	389	EDUCATION	
02585	DISC	A15	2	TH	385	EDUCATION	
02586	DISC	A16	3	TH	385	EDUCATION	
02587	LECT-DISC	X	ARR		ARLINGTON HTS		

E P S 249 INDEPENDENT STUDY.
PREREQUISITE: UPPER CLASSMAN, UPPER 5 PER CENT OF CLASS IN GRADE POINT AVERAGE, CONSENT OF ADVISER AND STAFF MEMBER WHO SUPERVISES THE WORK.
2 HOURS.

02588	CONF		ARR				STAFF

E P S 291 THESIS.
PREREQUISITE: SENIOR STANDING.
2 HOURS.

02589	CONF		ARR				STAFF

E P S 292 THESIS.
PREREQUISITE: SENIOR STANDING.
2 HOURS.

02590	CONF		ARR					STAFF

E P S 301 PHILOSOPHY OF EDUCATION.
2 TO 4 HOURS, OR 1/2 TO 1 UNIT.

02591	LECT-DISC	A	7-9PM	TH		323	EDUCATION	TUNNELL

E P S 302 HISTORY OF AMERICAN EDUCATION.
2 HOURS OR 1/2 UNIT.

02592	LECT-DISC	A	10-12	M		1	EDUCATION	KARIER
02593	LECT-DISC	B	7-9PM	M		192	EDUCATION	ANDERSON

E P S 303 COMPARATIVE EDUCATION.
2 TO 4 HOURS, OR 1/2 TO 1 UNIT.
*SECTION A: EMPHASIS ON WOMEN AND EDUCATION.

02596	LECT-DISC	*A	4-6	TH		323	EDUCATION	YATES
02594	LECT-DISC	B	10-12	TU		192	EDUCATION	COOMBS
02595	LECT-DISC	C	7-9PM	M		323	EDUCATION	KOWALCZYK

E P S 304 SOCIAL FOUNDATIONS OF EDUCATION.
2 TO 4 HOURS, OR 1/2 TO 1 UNIT.

02597	LECT-DISC	A	4-6	M		323	EDUCATION	YATES
02598	LECT-DISC	B	7-9PM	TU		323	EDUCATION	FEINBERG
02599	LECT-DISC	C	10-12		S	323	EDUCATION	COOMBS

E P S 305 HISTORY OF EDUCATIONAL IDEAS.
2 TO 4 HOURS, OR 1/2 TO 1 UNIT.

02600	LECT-DISC	A	7-9PM	W		323	EDUCATION	MCMURRAY

E P S 385 ANTHROPOLOGY OF EDUCATION.
SAME AS ANTH. AND EDPSY. 385.
PREREQUISITE: COURSE IN ANTHROPOLGY OR SOCIOLOGY OR CONSENT OF INSTRUCTOR.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

02601	LECT-DISC	A	430-630	TU		1	EDUCATION	BURNETT

E P S 400 PROBLEMS OF EDUCATIONAL THEORY.
PREREQUISITE: E. P. S. 301 OR 308, OR EQUIVALENT; CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR CREDIT.
*1 UNIT.

02602	LECT-DISC	A	7-9PM	TH		442	MUM HALL	MCMURRAY

E P S 407 LOGICAL FOUNDATIONS OF METHODS.
PREREQUISITE: E. P. S. 301 OR EQUIVALENT; TEACHING EXPERIENCE.
1 UNIT.

02603	LECT-DISC	A	3-5	W		385	EDUCATION	ENNIS

E P S 408 EPISTEMOLOGY IN EDUCATION.
PREREQUISITE: E.P.S. 301 AND 1 UNIT OF EPISTEMOLOGY, OR EQUIVALENT; CONSENT OF INSTRUCTOR.
1 UNIT.

02604	LECT-DISC	A	1-3	TH		442	MUM HALL	FEINBERG

E P S 412 SEMINAR: DEWEY'S PHILOSOPHY OF EDUCATION.
PREREQUISITE: E. P. S. 301, 308, OR EQUIVALENTS; AND CONSENT OF INSTRUCTOR.
1 UNIT.

02605	LECT-DISC	A	1-3	W		28	EDUCATION	BURNETT

E P S 413 SEMINAR IN EDUCATIONAL CONCEPTS.
PREREQUISITE: E. P. S. 301; AN ANALYTIC PHILOSOPHY COURSE, OR THE EQUIVALENT; AND CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR CREDIT.
*1 UNIT.

02606	LECT-DISC	A	2-4	M		33	EDUCATION	TUNNELL

E P S 483 METHODS IN COMPARATIVE EDUCATION.
PREREQUISITE: ANTH. 373 OR SOC. 300, E. P. S. 303 OR 386, OR CONSENT OF INSTRUCTOR.
1 UNIT.

02607	LECT-DISC	A	1-3	M	385	EDUCATION	PESHKIN

E P S 485 EDUCATION IN THE DEVELOPING COUNTRIES.
PREREQUISITE: E. P. S. 303 OR 386 OR CONSENT OF INSTRUCTOR.
1 UNIT.

02608	LECT-DISC	A	2-4	TH	389	EDUCATION	SHORISH

E P S 490 SEMINAR FOR ADVANCED STUDENTS OF EDUCATION.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR CREDIT.
*1 UNIT.
SECTION A: HISTORY OF BLACK EDUCATION IN AMERICA.
SECTION B: GENERALIZATION.
SECTION B1: PHILOSOPHY OF SCIENCE AND PHILOSOPHY OF EDUCATION.
SECTION C1: EDUCATION AND MINORITIES.
SECTION C2: TO BE ANNOUNCED.

02609	LECT-DISC	A	10-12	M	28	EDUCATION	ANDERSON
02610	LECT-DISC	B	2-4	TU	192	EDUCATION	ENNIS
02611	LECT-DISC	B1	10-12	W	1	EDUCATION	REVAK
02612	LECT-DISC	C1	2-4	W	242	ARMORY	SHORISH
02613	LECT-DISC	C2	2-4	TU	28	EDUCATION	PESHKIN

E P S 491 FIELD STUDY AND THESIS SEMINAR.
LIMITED TO STUDENTS WHO HAVE BEEN ADMITTED FOR DOCTORAL STUDY.
1 TO 2 UNITS.

02614	CONF		ARR	STAFF

E P S 499 THESIS RESEARCH.
0 TO 4 UNITS.

02615	CONF		ARR	STAFF

EDUCATIONAL PRACTICE

DEPARTMENT OFFICE EDUCATION BUILDING

ADMISSION TO EDUCATIONAL PRACTICE (STUDENT TEACHING): ADMISSION TO STUDENT TEACHING IS LIMITED TO THOSE STUDENTS WHO ARE IN GOOD STANDING IN A TEACHER EDUCATION CURRICULUM APPROVED BY THE URBANA-CHAMPAIGN COUNCIL ON TEACHER EDUCATION. APPROXIMATELY ONE YEAR PRIOR TO THE SCHOOL YEAR IN WHICH THEY CAN BE EXPECTED TO ENROLL IN AN EDUCATIONAL PRACTICE COURSE, ELIGIBLE STUDENTS WILL HAVE MAILED TO THEM AN INVITATION TO APPLY FOR A TENTATIVE STUDENT TEACHING ASSIGNMENT IN THE PUBLIC SCHOOLS. THESE APPLICATIONS MUST BE COMPLETED AND PROCESSED PROMPTLY THROUGH THE APPROPRIATE OFFICE OF STUDENT TEACHING. STUDENTS WHOSE APPLICATIONS ARE APPROVED WILL ENROLL FOR THE FOLLOWING SCHOOL YEAR. CANDIDATES FOR UNIVERSITY OF ILLINOIS TEACHER-EDUCATION DEGREES MUST COMPLETE EDUCATIONAL PRACTICE AT THE UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN. EDUCATIONAL PRACTICE IS A PART OF THE PROFESSIONAL SEMESTER AND IS GENERALLY TAKEN DURING EITHER THE FALL OR SPRING SEMESTER OF THE DEGREE CANDIDATE'S SENIOR YEAR.

EDUCATIONAL PRACTICE IS UNDER THE GENERAL SUPERVISION OF THE OFFICE OF STUDENT TEACHING. HOWEVER, THE FOLLOWING DEPARTMENTS HAVE DEVELOPED SPECIFIC REQUIREMENTS FOR THEIR STUDENTS:

SECONDARY EDUCATION--CANDIDATES ENROLL IN THE APPROPRIATE SECTION OF ED. PR. 242. PHYS. ED. WOMEN ALSO ENROLL IN ED. PR. 238, SECTION D. MUSIC CANDIDATES ALSO ENROLL IN ED. PR. 238, SECTION V. SPEECH CORRECTION CANDIDATES ENROLL IN ED. PR. 220, SECTION B. STUDENTS WISHING TO ENROLL IN THE LIBRARY SCIENCE SECTION OF ED. PR. 242 AS WELL AS IN THEIR TEACHING MAJOR MUST FILE APPLICATIONS WITH THE HEAD SUPERVISOR OF EACH FIELD.

ELEMENTARY EDUCATION--CANDIDATES ENROLL IN ED. PR. 232. SECTION A.

SPECIAL EDUCATION--CANDIDATES ENROLL IN THE APPROPRIATE SECTION OF ED. PR. 220. CANDIDATE PURSUING A DEGREE IN SPECIAL EDUCATION MUST ENROLL IN THE APPROPRIATE SECTION OF ED. PR. 220 AND IN ED. PR. 232, SECTION B.

VOCATIONAL AND TECHNICAL EDUCATION--CANDIDATES ENROLL IN THE APPROPRIATE SECTION OF ED. PR. 242 EXCEPT AGRICULTURAL EDUCATION DEGREE CANDIDATES WHO ENROLL IN VOTEC. 276.

ED PR 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SECTION A: STUDENTS ABROAD.
SECTION B: RESERVED FOR STUDENTS IN 8-WEEK STUDENT TEACHING PROGRAMS IN LOCAL SCHOOLS. THIS SECTION WILL MEET DURING THE 8-WEEK STUDENT TEACHING PROGRAM. REQUIRES CONCURRENT REGISTRATION IN ED. PR. 242.
SECTION C: JUNIOR MUSIC STUDENTS ONLY. 3 HOURS.

02616	PRACT	A	ARR
02617	PRACT	B	ARR
02618	PRACT	C	ARR

ED PR 220 EDUCATIONAL PRACTICE IN THE EDUCATION OF EXCEPTIONAL CHILDREN.
PREREQUISITE: SENIOR STANDING, CONSENT OF DEPARTMENT.
2 TO 5 HOURS.
*SECTION A--MENTALLY RETARDED. 3 HOURS
*SECTION B--SPEECH CORRECTION. STUDENTS WHO HAVE NOT COMPLETED SP. ED. 324 MUST ENROLL IN IT DURING THEIR STUDENT-TEACHING SEMESTER. 5 HOURS.
*SECTION C--MENTALLY RETARDED. 5 HOURS.
*SECTION D1--DEAF. 4 HOURS.
*SECTION D2--DEAF. 5 HOURS.
*SECTION E2--EMOTIONALLY DISTURBED.
*SECTION G--HANDICAPPED AND DISADVANTAGED.

02619	PRACT	*A	ARR
02620	PRACT	*B	ARR
02621	PRACT	*C	ARR
02622	PRACT	*D1	ARR
02623	PRACT	*D2	ARR
02624	PRACT	*E2	ARR
02625	PRACT	*G	ARR

ED PR 232 EDUCATIONAL PRACTICE IN ELEMENTARY EDUCATION.
PREREQUISITE: EL. ED. 233 OR EL. ED. 237 AS REQUIRED BY STUDENT'S CURRICULUM, AND SENIOR STANDING.
2 TO 5 HOURS.
*SECTION A IS FOR STUDENTS IN GENERAL ELEMENTARY CURRICULUM. 5 HOURS
*SECTION B IS FOR STUDENTS IN EXCEPTIONAL CHILDREN CURRICULA. 3 HOURS.

02626	PRACT	*A	ARR
02627	PRACT	*B	ARR

ED PR 238 EDUCATIONAL PRACTICE FOR SPECIAL FIELDS IN ELEMENTARY SCHOOLS.
PREREQUISITE: FOR STUDENTS IN THE EARLY CHILDHOOD CURRICULUM, EL. ED. 334 IS REQUIRED; CONSENT OF INSTRUCTOR.
3 OR 4 HOURS.

3 HOURS	A	P.E. FOR MEN, REQUIRES REGISTRATION IN SE. ED. 241, SECTION A AND ED. PR. 242, SECTION A.
3 OR 4 HOURS	D	P.E. FOR WOMEN, REQUIRES REGISTRATION IN SE. ED. 241, SECTION D AND ED. PR. 242, SECTION D.
3 HOURS	E	EARLY CHILDHOOD EDUCATION.
4 HOURS	K	ART REQUIRES REGISTRATION IN ED. PR. 242 SECTION K.
3 HOURS	V	MUSIC, REQUIRES REGISTRATION IN SE. ED. 241, SECTION V, AND ED. PR. 242, SECTION V.
3 HOURS	Y	LIBRARY SCIENCE, REQUIRES REGISTRATION IN SE. ED. 241, AND ED. PR. 242, SECTION 4, OR EL. ED. 333 AND ED. PR. 232.
3 OR 4 HOURS	D1	P. E. FOR WOMEN, C. T. E. P. PROJECT, REQUIRES REGISTRATION IN SE. ED. 241, SECTION D AND ED. PR. 242, SECTION D1.
4 HOURS	K1	ART, C. T. E. P. PROJECT, REQUIRES REGISTRATION IN ED. PR. 242, SECTION K1.
3 HOURS	V1	MUSIC, C. T. E. P. PROJECT. REQUIRES REGISTRATION IN SE. ED. 241, SECTION VI.

02628	PRACT	A	ARR
02629	PRACT	D	ARR
02630	PRACT	E	ARR
02631	PRACT	K	ARR
02632	PRACT	V	ARR
02633	PRACT	Y	ARR
02634	PRACT	D1	ARR
02635	PRACT	K1	ARR
02636	PRACT	V1	ARR

ED PR 239 MICROTEACHING-PRACTICE IN TEACHING TECHNIQUES.
PREREQUISTE: JUNIOR STANDING.
2 HOURS.

02637	LECT-DISC	A	
	LAB	A	ARR

ED PR 242 EDUCATIONAL PRACTICE IN SECONDARY EDUCATION.
PREREQUISITE: SE. ED. 240 AND SENIOR STANDING.
2 TO 5 HOURS.

2 OR 5 HOURS	A	P.E. FOR MEN, REQUIRES REGISTRATION IN SE. ED. 241, SECTION A.
2 OR 5 HOURS	C	HEALTH EDUCATION, REQUIRES REGISTRATION IN SE. ED. 241, SECTION A.
3 OR 5 HOURS	D	P. E. FOR WOMEN, REQUIRES REGISTRATION IN SE. ED. 241, SECTION D.
3 OR 5 HOURS	F	BIOLOGY, REQUIRES REGISTRATION IN SE. ED. 241, SECTION F.
3 OR 5 HOURS	G	CHEMISTRY, REQUIRES REGISTRATION IN SE. ED. 241, SECTION F.
3 OR 5 HOURS	H	GENERAL SCIENCE, REQUIRES REGISTRATION IN SE. ED. 241, SECTIONS F1 OR F2.
3 OR 5 HOURS	I	PHYSICS, REQUIRES REGISTRATION IN SE. ED. 241 SECTION F.
3 OR 5 HOURS	J	SOCIAL STUDIES, REQUIRES REGISTRATION IN SE. ED. 241, SECTIONS J2, CR J3.
3 OR 5 HOURS	K	ART, REQUIRES REGISTRATION IN ED. PR. 238 SECTION K.
3 OR 5 HOURS	L	ENGLISH, REQUIRES REGISTRATION IN SE. ED. 241, SECTIONS L2, L3, L4, L5 CR L6.
3 OR 5 HOURS	M	SPEECH, REQUIRES REGISTRATION IN SE. ED. 247.
3 OR 5 HOURS	N	FRENCH, REQUIRES REGISTRATION IN FRENCH 280.
3 OR 5 HOURS	O	LATIN, REQUIRES REGISTRATION IN LATIN 280.
3 OR 5 HOURS	P	SPANISH, REQUIRES REGISTRATION IN SPANISH 280.
3 OR 5 HOURS	Q	GERMAN, REQUIRES REGISTRATION IN GERMAN 280.
5 HOURS	R	HOME ECONOMICS, REQUIRES REGISTRATION IN SE. ED. 241, HOME ECONOMICS SECTION R.
5 HOURS	S	INDUSTRIAL EDUCATION, REQUIRES REGISTRATION IN SE. ED. 241, INDUSTRIAL EDUCATION SECTION S.
3 OR 5 HOURS	T	MATH, REQUIRES REGISTRATION IN SE. ED. 241, SECTION T2.
3 HOURS	V	MUSIC, REQUIRES REGISTRATION IN SE. ED. 241, SECTIONS V1 OR V2.
5 HOURS	W	BUSINESS EDUCATION, REQUIRES REGISTRATION IN SE. ED. 241, SECTION W.
3 OR 5 HOURS	X	RUSSIAN, REQUIRES REGISTRATION IN RUSSIAN 280.
3 OR 5 HOURS	Y	LIBRARY SCIENCE, REQUIRES REGISTRATION IN SE. ED. 241.
5 HOURS	CC	HEALTH OCCUPATION.
5 HOURS	DD	DANCE, REQUIRES REGISTRATION IN SE. ED. 241, SECTION DD.
3 OR 5 HOURS	TT	JUNIOR COLLEGE MATHEMATICS.
5 HOURS	D1	P. E. FOR WOMEN, C. T. E. P PROJECT, REQUIRES REGISTRATION IN SE. ED. 241, SECTION D.
5 HOURS	F1	BIOLOGY, C. T. E. P. PROJECT, REQUIRES REGISTRATION IN SE. ED. 241, SECTION F1.
5 HOURS	G1	CHEMISTRY, C. T. E. P. PROJECT, REQUIRES REGISTRATION IN SE. ED. 241, SECTION F1.
5 HOURS	H1	GENERAL SCIENCE, C. T. E. P. PROJECT, REQUIRES REGISTRATION IN SE. ED. 241, SECTION F1.
5 HOURS	I1	PHYSICS, C. T. E. P. PROJECT, REQUIRES REGISTRATION IN SE. ED. 241, SECTION F1.
5 HOURS	J1	SOCIAL STUDIES, C. T. E. P. PROJECT, REQUIRES REGISTRATION IN SE. ED. 241, SECTION J1.
5 HOURS	K1	ART, C. T. E. P. PROJECT, REQUIRES REGISTRATION IN ED. PR. 238, SECTION K.
5 HOURS	L1	ENGLISH, C. T. E. P. PROJECT, REQUIRES REGISTRATION IN SE. ED. 241, SECTION L1.
5 HOURS	M1	SPEECH, C. T. E. P. PROJECT, REQUIRES REGISTRATION IN SE. ED. 247.
5 HOURS	T1	MATH., C. T. E. P. PROJECT, REQUIRES REGISTRATION IN SE. ED. 241, SECTION T1.

02638	PRACT	A	ARR
02639	PRACT	C	ARR
02640	PRACT	D	ARR
02641	PRACT	F	ARR
02642	PRACT	G	ARR
02643	PRACT	H	ARR
02644	PRACT	I	ARR
02645	PRACT	J	ARR
02646	PRACT	K	ARR
02647	PRACT	L	ARR
02648	PRACT	M	ARR
02649	PRACT	N	ARR
02650	PRACT	O	ARR
02651	PRACT	P	ARR
02652	PRACT	Q	ARR

ED PR 242 CONTINUED

02653	PRACT	R	ARR
02654	PRACT	S	ARR
02655	PRACT	T	ARR
02656	PRACT	V	ARR
02657	PRACT	W	ARR
02658	PRACT	X	ARR
02659	PRACT	Y	ARR
02660	PRACT	CC	ARR
02661	PRACT	DD	ARR
02662	PRACT	TT	ARR
02663	PRACT	D1	ARR
02664	PRACT	F1	ARR
02665	PRACT	G1	ARR
02666	PRACT	H1	ARR
02667	PRACT	I1	ARR
02668	PRACT	J1	ARR
02669	PRACT	K1	ARR
02670	PRACT	L1	ARR
02671	PRACT	M1	ARR
02672	PRACT	T1	ARR

ED PR 250 SCHOOL AND COMMUNITY EXPERIENCES.
2 HOURS.

SECT A--P E MEN	SECT L--ENGLISH	SECT V--MUSIC
B--SPCH CORR	M--SPEECH	W--BUS ED
C--HEALTH	N--FRENCH	X--RUSS
D--P E WOMEN	O--LATIN	Y--LIB SCI
F--BIOLOGY	P--SPANISH	Z--ELEM ED
G--CHEMISTRY	Q--GERMAN	CC--HEALTH OCCUPATIONS
H--GEN SCI	R--HOME ECON	DD--DANCE
I--PHYSICS	S--IND ED	U--C. T. E. P. PROJ
J--SOC STUD	TT--J C MATH	ED--DEAF ED
	T--MATH	

02673	PRACT	A	ARR
02674	PRACT	B	ARR
02675	PRACT	C	ARR
02676	PRACT	D	ARR
02677	PRACT	F	ARR
02678	PRACT	G	ARR
02679	PRACT	H	ARR
02680	PRACT	I	ARR
02681	PRACT	J	ARR
02682	PRACT	L	ARR
02683	PRACT	M	ARR
02684	PRACT	N	ARR
02685	PRACT	O	ARR
02686	PRACT	P	ARR
02687	PRACT	Q	ARR
02688	PRACT	R	ARR
02689	PRACT	S	ARR
02690	PRACT	TT	ARR
02691	PRACT	T	ARR
02692	PRACT	V	ARR
02693	PRACT	W	ARR
02694	PRACT	X	ARR
02695	PRACT	Y	ARR
02696	PRACT	Z	ARR
02697	PRACT	CC	ARR
02698	PRACT	DD	ARR
02699	PRACT	U	ARR
02700	PRACT	ED	ARR

DEPARTMENT OFFICE 210 EDUCATION BUILDING

EDPSY 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SECTION A: STUDENT UTILIZATION OF HIGHER EDUCATION RESOURCES.
SECTION B: THE EXPERIENCE OF SEXISM. 2 HOURS CREDIT.
SECTION C: CHILDREN'S PERSONALITY AND SOCIAL DEVELOPMENT.

02701	LECT-DISC	A	7-9PM	TU	16	EDUCATION	REXROAT
02702	LECT-DISC	B	1	M W	40	COM WEST	YAEGER
02703	LECT-DISC	C	10-12	TU TH	431	ARMORY	SPRING

EDPSY 211 EDUCATIONAL PSYCHOLOGY.
PREREQUISITE: PSYCH. 100.
3 HOURS.
*OPEN ONLY TO STUDENTS REGISTERED FOR STUDENT TEACHING. SECTIONS WILL NOT MEET DURING THE EIGHT-WEEK STUDENT TEACHING PERIOD.
PRIORITY GIVEN TO STUDENTS ENROLLED IN TEACHER EDUCATION PROGRAMS.
STUDENTS WILL BE REQUIRED UPON REQUEST TO PARTICIPATE IN A TOTAL OF 4 HOURS OF EXPERIMENTS OUTSIDE OF CLASS.

02704	LECT-DISC	A	8	M W F	143	ARMORY	
02714	LECT-DISC	*A1	8	MTUWTHF	150	ARMORY	LIPKA
02705	LECT-DISC	B	9	M W F	143	ARMORY	
02706	LECT-DISC	B1	9	M W F	148	ARMORY	KOSKAR
02715	LECT-DISC	*B2	9	MTUWTHF	150	ARMORY	LIPKA
02707	LECT-DISC	C	10	M W F	148	ARMORY	WEINER
02708	LECT-DISC	C1	10	M W F	143	ARMORY	COLEMAN
02716	LECT-DISC	*C3	10	MTUWTHF	150	ARMORY	MORIARTY
02709	LECT-DISC	D	11	M W F	143	ARMORY	COLEMAN
02710	LECT-DISC	D1	11	M W F	148	ARMORY	CLAAR
02717	LECT-DISC	*D2	11	MTUWTHF	150	ARMORY	MORIARTY
02711	LECT-DISC	X	12	M W F	148	ARMORY	CLAAR
02712	LECT-DISC	E	1	M W F	148	ARMORY	MARSHALL
02718	LECT-DISC	*E1	1	MTUWTHF	150	ARMORY	FISH
02713	LECT-DISC	F	2	M W F	148	ARMORY	MARSHALL
02719	LECT-DISC	*F1	2	MTUWTHF	150	ARMORY	FISH

EDPSY 236 CHILD DEVELOPMENT FOR ELEMENTARY TEACHERS.
PREREQUISITE: PSYCH. 100.
3 HOURS.
STUDENTS WILL BE REQUIRED UPON REQUEST TO PARTICIPATE IN A TOTAL OF FOUR HOURS OF EXPERIMENTS OUTSIDE OF CLASS.

02720	LECT-DISC	B	9	M W F	151	ARMORY	SMITHER
02721	LECT-DISC	C	10	M W F	151	ARMORY	SMITHER
02722	LECT-DISC	D	11	M W F	242	ARMORY	HAY
02723	LECT-DISC	X	12	M W F	332	ARMORY	HAY
02724	LECT-DISC	E	1	M W F	431	ARMORY	LISSY
02725	LECT-DISC	F	2	M W F	362	ARMORY	LISSY

EDPSY 249 INDEPENDENT STUDY.
PREREQUISITE: UPPER CLASSMAN, UPPER 5 PER CENT OF CLASS IN GRADE POINT AVERAGE, CONSENT OF ADVISER AND STAFF MEMBER WHO SUPERVISES THE WORK.
1 TO 4 HOURS.

02726	LECT-DISC	ARR

EDPSY 291 THESIS.
PREREQUISITE: SENIOR STANDING
2 HOURS.

02727	CONF	ARR

EDPSY 292 THESIS.
PREREQUISITE: SENIOR STANDING.
2 HOURS.

02728	CONF	ARR

EDPSY 311 PSYCHOLOGY OF LEARNING FOR TEACHERS.
PREREQUISITE: PRACTICE TEACHING OR TEACHING EXPERIENCE, AND ED. PSY. 211.
2 HOURS OR 1/2 UNIT.
STUDENTS WILL BE REQUIRED UPON REQUEST TO PARTICIPATE IN A TOTAL OF FOUR HOURS OF EXPERIMENTS OUTSIDE OF CLASS.
*SECTION A EMPHASIZES INSTRUCTIONAL RESEARCH AND DEVELOPMENT.
*SECTION C RECOMMENDED FOR ELEM. ED. TEACHERS.
*SECTION D EMPHASIZES CHILD LANGUAGE AND EDUCATION.

02729	LECT-DISC	*A	9-11	TH	192	EDUCATION	R. ANDERSON
02732	LECT-DISC	B	4-6	W	323	EDUCATION	WEST
02730	LECT-DISC	*C	7-9PM	W	1	EDUCATION	SIEGEL
02731	LECT-DISC	*D	9-11	W	389	EDUCATION	MCCLURE
02733	LECT-DISC	E	4-6	TH	40	COM WEST	GOULET
02734	LECT-DISC	F	1-3	TU	162	EDUCATION	SIMPSON

EDPSY 312 MENTAL HYGIENE AND THE SCHOOL.
PREREQUISITE: PRACTICE TEACHING OR TEACHING EXPERIENCE, AND ED. PSY. 211.
2 HOURS OR 1/2 UNIT.
STUDENTS WILL BE REQUIRED UPON REQUEST TO PARTICIPATE IN A TOTAL OF FOUR HOURS OF EXPERIMENTS OUTSIDE OF CLASS.
*SECTION A EMPHASIZES AN INTERDISCIPLINARY APPROACH.

02735	LECT-DISC	*A	4-6	W	2	EDUCATION	JONES
02736	LECT-DISC	B	7-9PM	TH	162	EDUCATION	FOSTER
02737	LECT-DISC	C	9-11	TU	389	EDUCATION	ASHER
02738	LECT-DISC	D	10-12	M	162	EDUCATION	ZACCARIA AND MCCLURE
02739	LECT-DISC	E	1-3	TU	140	COM WEST	ASHER
02740	LECT-DISC	F	4-6	TU	126	COM WEST	FORSTER

EDPSY 339 CORRECTIVE READING.
SAME AS EL. ED. 339.
PREREQUISITE: EL. ED. 336 OR 338.
3 HOURS OR 1 UNIT.
STUDENTS MUST REGISTER IN ADVANCE WITH READING CLINIC DIRECTOR IN 130 COMMERCE ANNEX AND ENROLL IN ASSIGNED SECTION.
*SECTION 3 IS RESERVED FOR UNDERGRADUATE STUDENTS.

02742	LECT-DISC	1	4-6	M	33	EDUCATION	
02743	LECT-DISC	2	4-6	TU	28	EDUCATION	
02741	LECT-DISC	*3	4-6	W	1	EDUCATION	

EDPSY 385 ANTHROPOLOGY OF EDUCATION.
SAME AS ANTH. AND E. P. S. 385.
PREREQUISITE: COURSE IN ANTHROPOLOGY OR SOCIOLOGY OR CONSENT OF INSTRUCTOR.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

02744	LECT-DISC	A	430-630	TU	1	EDUCATION	BURNETT

EDPSY 387 COMPUTER USE IN EDUCATION.
PREREQUISITE: EDPSY. 390 OR EQUIVALENT, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

02745	LECT-DISC		10-12	TU	33	EDUCATION	T. ANDERSON

EDPSY 390 ELEMENTS OF EDUCATIONAL STATISTICS.
3 HOURS OR 1 UNIT.

02746	LECT-DISC	A	1-3	M W	153	ARMORY	LUCAS
02747	LECT-DISC	B	1-3	TU TH	153	ARMORY	FRISBIE
02748	LECT-DISC	C	4-6	TU TH	153	ARMORY	LINN

EDPSY 391 CONSTRUCTION AND USE OF TESTS IN TEACHING.
PREREQUISITE: ED. PSY. 211 OR 236.
4 HOURS OR 1 UNIT.

02749	LECT-DISC		3-5	M	192	EDUCATION	GRONLUND

EDPSY 392 INTRODUCTION TO THE PRINCIPLES OF MEASUREMENT.
PREREQUISITE: ED. PSY. 211 OR 236.
4 HOURS OR 1 UNIT.

02750	LECT-DISC	A	10-12	TU	162	EDUCATION	GRONLUND
02751	LECT-DISC	B	4-6	TU	162	EDUCATION	GRONLUND

EDPSY 399 ISSUES AND DEVELOPMENTS IN EDUCATIONAL PSYCHOLOGY.
*STUDENTS MAY TAKE NO MORE THAN 8 HOURS OR 2 UNITS.
*2 OR 4 HOURS, OR 1/2 OR 1 UNIT.
SECTION A TOPIC: ADULT LEARNING AND DEVELOPMENT.
SECTION B TOPIC: EPISTEMOLOGY FOR PSYCHOLOGISTS.
SECTION C TOPIC: UNDERSTANDING UNDERSTANDING.
SECTION D TOPIC: PLANNING AND DELIVERY OF SOCIAL SERVICES.
SECTION E TOPIC: TRANSACTIONAL ANALYSIS AND GESTALT THERAPY.
SECTION F TOPIC: TECHNIQUES OF NATURALISTIC OBSERVATION.
SECTION G TOPIC: EDUCATIONAL POLICY IN DAY CARE SUPERVISION.

02752	LECT-DISC	A	9-12	F	429	ARMORY	KNOX
02753	LECT-DISC	B	4-530	TU TH	429	ARMORY	ORTONY
02754	LECT-DISC	C	10-12	W	162	EDUCATION	ORTONY
02755	LECT-DISC	D	2-4	TU	389	EDUCATION	MOSES/BENTON
02756	LECT-DISC	E	3-6	TH	329	ARMORY	ERSKINE
02757	LECT-DISC	F	1-3	W	323	EDUCATION	OMARK
02758	LECT-DISC	G	4-6	M	20	COM WEST	LUCAS

EDPSY 411 PSYCHOLOGY OF ADOLESCENCE FOR TEACHERS.
PREREQUISITE: ED. PSY. 311 AND 312.
1 UNIT.

02759	LECT-DISC	4-6	TH	15	D K H	WEST

EDPSY 412 ADVANCED CHILD DEVELOPMENT FOR STUDENTS OF EDUCATION.
PREREQUISITE: ED. PSY. 311 AND 312.
1 UNIT.

02760	LECT-DISC	4-6	TU	15	D K H	SPRING

EDPSY 413 SOCIAL PSYCHOLOGY AND THE PROBLEMS OF EDUCATION.
PREREQUISITE: ED. PSY. 311, 312 AND 390.
1 UNIT.

02761	LECT-DISC	1-3	TU	1	EDUCATION	SIMPSON

EDPSY 414 THE PSYCHOLOGY OF COLLEGE TEACHING.
PREREQUISITE: A COURSE IN PSYCHOLOGY, CONSENT OF INSTRUCTOR.
1 UNIT.

02762	LECT-DISC	1-3	W	1	EDUCATION	SIMPSON

EDPSY 415 PSYCHOLOGICAL THEORIES APPLIED TO EDUCATION.
PREREQUISITE: ED. PSY. 311 AND 312, 411 OR 412, CANDIDACY FOR ED. D. OR PH. D. IN EDUCATION.
1 UNIT.

02763	LECT-DISC	3-5	TU	323	EDUCATION	JONES

EDPSY 422 BASIC PRINCIPLES OF COUNSELING.
PREREQUISITE: ED. PSY. 311 AND 312.
1 UNIT.

02764	LECT-DISC	4-6	W	192	EDUCATION	ZACCARIA

EDPSY 423 THE USE OF TESTS IN GUIDANCE.
PREREQUISITE: ED. PSY. 390, 392 AND 422 OR EQUIVALENTS.
1 UNIT.

02765	LECT-DISC	8-12	TU	385	EDUCATION	PHILLIPS

EDPSY 424 SUPERVISED PRACTICE IN EDUCATIONAL PSYCHOLOGY.
PREREQUISITE: MASTERS DEGREE IN EDUCATIONAL PSYCHOLOGY OR EQUIVALENT; CONSENT OF INSTRUCTOR.
1 TO 2 UNITS.
APPLICATION FOR ACCEPTANCE MUST BE MADE 12 WEEKS IN ADVANCE OF ENROLLMENT.
SECTIONS A THROUGH F TOPIC: PRACTICUM IN INDIVIDUAL COUNSELING.
SECTION G TOPIC: PRACTICUM IN GROUP COUNSELING.
SECTION H TOPIC: PRACTICUM IN INDIVIDUAL COUNSELING SUPERVISION.
SECTION I TOPIC: PRACTICUM IN GROUP COUNSELING SUPERVISION.

02766	LECT-DISC	A	8-10	F	28	EDUCATION	ZACCARIA
02767	LECT-DISC	B	ARR				PATTERSON
02768	LECT-DISC	C	1-3	M	143	ARMORY	MOSES
02769	LECT-DISC	D	ARR				FOSTER
02770	LECT-DISC	E	10-12	TU	148	ARMORY	DELANEY
02771	LECT-DISC	F	ARR				KACZKOWSKI
02772	LECT-DISC	G	ARR				PHILLIPS
02773	LECT-DISC	H	ARR				STAFF
02774	LECT-DISC	I	ARR				STAFF

EDPSY 425 PRINCIPLES AND PRACTICES OF STUDENT PERSONNEL SERVICES.
1 UNIT.

02775	LECT-DISC	3-5	TU	150	ARMORY	DELANEY

EDPSY 427 PRINCIPLES AND TECHNIQUES OF GROUP GUIDANCE.
PREREQUISITE: ED. PSY. 311, 312, 422 AND 423, AND EITHER 325 OR 425; OR CONSENT OF INSTRUCTOR.
1 UNIT.

02776	LECT-DISC	8-12	W	28	EDUCATION	KACZKOWSKI

EDPSY 428 THEORIES OF CAREER DEVELOPMENT AND THE USE OF OCCUPATIONAL INFORMATION.
PREREQUISITE: ED. PSY. 425 OR AN INTRODUCTORY COURSE IN COUNSELING.
1 UNIT.

02777	LECT-DISC	8-10	W	162	EDUCATION	FARMER

EDPSY 429 FIELD INSTRUCTION IN COUNSELING.
PREREQUISITE: ED. PSY. 422 AND 424 (WITH CONSENT OF INSTRUCTOR, REGISTRATION IN ED. PSY. 424 MAY BE CONCURRENT).
1 OR 2 UNITS.

02778	CONF	ARR				STAFF

EDPSY 444 SOCIO CULTURAL INFLUENCES ON LEARNING AND DEVELOPMENT.
PREREQUISITE: EDPSY. 311; 312; 390; OR CONSENT OF INSTRUCTOR.
1 UNIT.

02779	LECT-DISC	10-12	F	389	EDUCATION	MACHR

EDPSY 446 RESEARCH METHODS IN HUMAN DEVELOPMENT.
PREREQUISITE: ED. PSY. 496 OR EQUIVALENT; 4 UNITS OF GRADUATE WORK IN EDUCATION OR THE SOCIAL OR BEHAVIORAL SCIENCES.
1 UNIT.

02780	LECT-DISC	9-1030	TU TH	9	PSYCH BLD	GOULET

EDPSY 447 SEMINAR IN REHABILITATION COUNSELING.
PREREQUISITE: ED. PSY. 326 AND 422.
*MAY BE REPEATED FOR A MAXIMUM OF ONE UNIT.
*1/2 UNIT.

02781	LECT-DISC	10-12	TU	28	EDUCATION	MOSES

EDPSY 449 INDEPENDENT STUDY.
PREREQUISITE: APPROVAL OF STUDY OUTLINE BY ADVISER AND THE DEPARTMENT CHAIRMAN PRIOR TO ENROLLMENT.
*MAY BE REPEATED FOR A MAXIMUM OF TWO UNITS.
*1/2 OR 1 UNIT.

02782	CONF	A	ARR			STAFF
02783	CONF	B	ARR			STAFF

EDPSY 485 MULTIVARIATE CORRELATIONAL TECHNIQUES IN EDUCATIONAL RESEARCH.
PREREQUISITE: ED. PSY. 496 OR EQUIVALENT; CONSENT OF INSTRUCTOR.
1 UNIT.

02784	LECT-DISC	1-3	TU TH	9	PSYCH BLD	HUMPHREYS

EDPSY 487 CLASSROOM TRANSACTIONS AND STUDENT OUTCOMES.
PREREQUISITE: EDPSY. 496 OR CONSENT OF INSTRUCTOR.
1 UNIT.

02785	LECT-DISC	9-11	TU	151	ARMORY	ROSENSHINE

EDPSY 490 SEMINAR FOR ADVANCED STUDENTS OF EDUCATION.
OPEN ONLY TO PERSONS WHO HAVE BEEN ADMITTED FOR DOCTORAL STUDY IN EDUCATIONAL PSYCHOLOGY.
0 TO 2 UNITS.
*SECTION A TOPIC: ISSUES IN COUNSELING, THEORY AND RESEARCH.
SECTION A IS REQUIRED OF ALL DOCTORAL STUDENTS IN COUNSELING.
*SECTION B TOPIC: TEACHING IN UNDERGRADUATE EDUCATION (REQUIRED OF INSTRUCTORS IN EDPSY. 211 AND 236--OTHERS BY CONSENT OF INSTRUCTOR)
*SECTION C TOPIC: FIELD RESEARCH IN EDUCATIONAL SETTINGS.
*SECTION D TOPIC: PROCESSES IN THE ACQUISITION OF KNOWLEDGE.
*SECTION E TOPIC: SCHOOL-UNIVERSITY RESEARCH PRACTICUM.
*SECTION G TOPIC: LINGUISTIC AND ANTHROPOLOGICAL FIELD TECHNIQUES FOR THE STUDY OF HUMAN DEVELOPMENT.
*SECTION H TOPIC: INDIVIDUAL ASSESSMENT.
*SECTION I TOPIC: SEMINAR ON THE DELIVERY OF SERVICES.

02786	LECT-DISC	*A	7-9PM	W	33	EDUCATION	PATTERSON
02787	LECT-DISC	*B	3-5	TU TH	9	PSYCH BLD	LEONHARD
02788	LECT-DISC	*C	3-5	M	9	PSYCH BLD	ASHER
02789	LECT-DISC	*D	3-5	W	126	COM WEST	ANDERSON/S
02790	LECT-DISC	*E	3-5	TU	430	ARMORY	SPRING/HOL HILL
02791	LECT-DISC	*G	3-5	W	9	PSYCH BLD	MCCLURE AN BURNETT
02792	LECT-DISC	*H	1-3	TU	166	EDUCATION	DELANEY
02793	LECT-DISC	*I	10-12	TH	162	EDUCATION	HURDER

EDPSY 491 FIELD STUDY AND THESIS SEMINAR.
LIMITED TO STUDENTS WHO HAVE BEEN ADMITTED FOR DOCTORAL STUDY.
1 TO 2 UNITS.

02794	CONF		ARR			

EDPSY 495 THEORY OF MEASUREMENT.
SAME AS PSYCH. 495.
PREREQUISITE: ED. PSY. 496 OR PSYCH. 307, OR EQUIVALENT
ED. PSY. 392 OR PSYCH. 390 OR EQUIVALENT.
1 UNIT.

02795	LECT-DISC		3-5	M W	21	D K H	ALEAMONI

EDPSY 496 STATISTICAL METHODS IN EDUCATION.
PREREQUISITE: ED. PSY. 390.
1 UNIT.
*LABORATORY HOURS TO BE ARRANGED.

02796	LECT-DISC	A	*1-3	TU TH	323	EDUCATION	SPIRO
02797	LECT-DISC	B	*1-3	M W	9	PSYCH BLD	WARDROP

EDPSY 497 ADVANCED STATISTICAL METHODS IN EDUCATION.
PREREQUISITE: ED. PSY. 496.
1 UNIT.

02798	LECT-DISC	A	10-12	TU TH	1	EDUCATION	TATSUOKA
02799	LECT-DISC	B	10-12	M W	9	PSYCH BLD	LINN

EDPSY 498 THEORY OF EDUCATIONAL EVALUATION.
PREREQUISITE: ED. PSY. 496.
1 UNIT.

02800	LECT-DISC		1-3	F	323	EDUCATION	STAKE

EDPSY 499 THESIS RESEARCH.
0 TO 4 UNITS.

02801	CONF		ARR			

DEPARTMENT OFFICE 155 E E B

E E 200 SEMINAR.
0 CREDIT.
*SECTION CC IS COMMUNICATION AND CONTROL.
*SECTION CE IS COMPUTER AND INFORMATION PROCESSING.
*SECTION PW IS POWER AND ENERGY SYSTEMS.
*SECTION EM IS ELECTROMAGNETICS.
*SECTION PE IS PHYSICAL ELECTRONICS.
*SECTION CS IS CIRCUITS AND SYSTEMS.
*SECTION FS IS FRESHMAN-SOPHOMORE SEMINAR.

02802	LECT	*CC	ARR					PERKINS
02803	LECT	*CE	ARR					DAVIDSON
02804	LECT	*PW	ARR					HELM
02805	LECT	*EM	ARR					DESCHAMPS
02806	LECT	*PE	ARR					CHERRINGTON
02807	LECT	*CS	ARR					TRICK
02808	LECT	*FS	4	TH		269	ELECT ENG	DYSON

E E 220 BASIC ELECTRICAL ENGINEERING.
PREREQUISITE: PHYCS. 106 AND 107, AND MATH. 140, 141, OR 145.
*CREDIT IS NOT GIVEN FOR BOTH E. E. 220 AND 260. ELECTRICAL ENGINEERING STUDENTS RECEIVE NO CREDIT.
*3 HOURS.

02809	DISC	D	11	M W F		269	ELECT ENG	HUDSON
02810	DISC	F	2	M W F		269	ELECT ENG	

E E 229 INTRODUCTION TO ELECTROMAGNETIC FIELDS.
PREREQUISITE: PHYCS. 107; MATH. 345.
3 HOURS.

02811	DISC	A	8	M W F		57	ELECT ENG	
02812	DISC	D	11	M W F		57	ELECT ENG	KLOCK
02813	DISC	X	12	M W F		57	ELECT ENG	
02814	DISC	G	3	M W F		57	ELECT ENG	NARAYANARAO
02815	DISC	H	4	M W F		57	ELECT ENG	

E E 244 ELECTRICAL ENGINEERING LABORATORY, I.
PREREQUISITE: CREDIT OR REGISTRATION IN E. E. 260.
2 HOURS.
ONE HOUR PER WEEK ADDITIONAL LABORATORY TIME TO BE ARRANGED BY THE STUDENT IN 234 E E B.

02816	LAB-DISC	L1	8	TU TH		269	ELECT ENG	BABCOCK
		L1	10-12	TU		234	ELECT ENG	
02817	LAB-DISC	L2	8	TU TH		269	ELECT ENG	BABCOCK
		L2	8-10	W		234	ELECT ENG	
02818	LAB-DISC	L3	8	TU TH		269	ELECT ENG	BABCOCK
		L3	3-5	W		234	ELECT ENG	
02819	LAB-DISC	L4	8	TU TH		269	ELECT ENG	BABCOCK
		L4	1-3	TH		234	ELECT ENG	
02820	LAB-DISC	P1	10	TU TH		269	ELECT ENG	OLSON
		P1	3-5	M		234	ELECT ENG	
02821	LAB-DISC	P2	10	TU TH		269	ELECT ENG	OLSON
		P2	1-3	TU		234	ELECT ENG	
02822	LAB-DISC	P3	10	TU TH		269	ELECT ENG	OLSON
		P3	10-12	W		234	ELECT ENG	
02823	LAB-DISC	P4	10	TU TH		269	ELECT ENG	OLSON
		P4	8-10	TH		234	ELECT ENG	
02824	LAB-DISC	R1	2	TU TH		269	ELECT ENG	WESTON
		R1	3-5	TU		234	ELECT ENG	
02825	LAB-DISC	R2	2	TU TH		269	ELECT ENG	WESTON
		R2	1-3	W		234	ELECT ENG	
02826	LAB-DISC	R3	2	TU TH		269	ELECT ENG	WESTON
		R3	10-12	TH		234	ELECT ENG	
02827	LAB-DISC	R4	2	TU TH		269	ELECT ENG	WESTON
		R4	8-10	F		234	ELECT ENG	

E E 245 ELECTRICAL ENGINEERING LABORATORY, II.
PREREQUISITE: E. E. 244 AND 340.
2 HOURS.
TWO HOURS PER WEEK ADDITIONAL LABORATORY TIME TO BE ARRANGED BY THE STUDENT IN 246 E E B.

02828	LAB	A	3-5	M W		246	ELECT ENG
02829	LAB	L	8-10	TU TH		246	ELECT ENG
02830	LAB	N	10-12	TU TH		246	ELECT ENG
02831	LAB	P	1-3	TU TH		246	ELECT ENG
02832	LAB	R	3-5	TU TH		246	ELECT ENG

E E 249 DIGITAL SYSTEMS LABORATORY.
PREREQUISITE: E. E. 244 OR 290 AND CREDIT OR REGISTRATION IN E. E. 340; OR CONSENT OF INSTRUCTOR.
2 HOURS.
ONE HOUR PER WEEK ADDITIONAL LABORATORY TIME TO BE ARRANGED BY THE STUDENT IN 231 E E B.

02833	CONF	L1	11	TU TH	269	ELECT ENG	BABCOCK
		L1	1-3	TU	231	ELECT ENG	
02834	CONF	L2	11	TU TH	269	ELECT ENG	BABCOCK
		L2	1-3	TH	231	ELECT ENG	
02835	CONF	L3	11	TU TH	269	ELECT ENG	BABCOCK
		L3	8-10	W	231	ELECT ENG	
02836	CONF	L4	11	TU TH	269	ELECT ENG	BABCOCK
		L4	8-10	TU	231	ELECT ENG	
02837	CONF	L5	11	TU TH	269	ELECT ENG	BABCOCK
		L5	8-10	TH	231	ELECT ENG	
02838	CONF	L6	11	TU TH	269	ELECT ENG	BABCOCK
		L6	1-3	W	231	ELECT ENG	

E E 260 NETWORKS, I.
PREREQUISITE: PHYCS. 107, CREDIT OR REGISTRATION IN C. S. 101, MATH. 345.
*CREDIT IS NOT GIVEN FOR BOTH E. E. 220 AND 260.
*3 HOURS.
SECTION &D IS AN HONORS SECTION.

02846	DISC	&D	11	M W F	168	ELECT ENG	MCVAY
02839	DISC	A1	8	M W F	168	ELECT ENG	HELM
02840	DISC	B1	9	M W F	168	ELECT ENG	
02841	DISC	X1	12	M W F	141	ELECT ENG	
02842	DISC	X2	12	M W F	168	ELECT ENG	
02843	DISC	E1	1	M W F	168	ELECT ENG	
02844	DISC	F1	2	M W F	169	ELECT ENG	
02845	DISC	H1	4	M W F	168	ELECT ENG	

E E 262 NETWORKS, II.
PREREQUISITE: E. E. 260, MATH. 345, AND C. S. 101.
3 HOURS.

02847	DISC	B1	9	M W F	169	ELECT ENG	BAUMAN
02848	DISC	C1	10	M W F	169	ELECT ENG	
02849	DISC	D1	11	M W F	141	ELECT ENG	
02850	DISC	D2	11	M W F	169	ELECT ENG	
02851	DISC	E1	1	M W F	169	ELECT ENG	
02852	DISC	F1	2	M W F	257	ELECT ENG	

E E 266 PROBABILISTIC METHODS IN ELECTRICAL ENGINEERING.
PREREQUISITE: E. E. 260, OR JUNIOR STANDING IN ELECTRICAL ENGINEERING.
3 HOURS.

02853	DISC	A	8	M W F	269	ELECT ENG	
02854	DISC	C	10	M W F	269	ELECT ENG	HADDAD
02855	DISC	G	3	M W F	269	ELECT ENG	CROWLEY
02856	DISC	H	4	M W F	269	ELECT ENG	

E E 272 ELECTRICAL ENGINEERING PROBLEMS.
PREREQUISITE: APPROVED WRITTEN APPLICATION TO DEPARTMENT.
0 TO 4 HOURS.
REGISTRATION IN SECTIONS K0, K1, K2, K3, K4, 133, 50M OR 251 REQUIRES PRIOR WRITTEN APPROVAL OF INSTRUCTOR AND YOUR ADVISOR.
SECTION K0 IS FOR 0 HOURS CREDIT. SECTION K1 IS FOR 1 HOUR CREDIT. SECTION K2 IS FOR 2 HOURS CREDIT. SECTION K3 IS FOR 3 HOURS CREDIT AND SECTION K4 IS FOR 4 HOURS CREDIT.
SECTION 133 REQUIRES 3 HOURS PER WEEK TO BE ARRANGED BY THE STUDENT IN ROOM 133 E E B FOR 0 HOURS CREDIT.
SECTION 50M REQUIRES 3 HOURS PER WEEK TO BE ARRANGED BY THE STUDENT IN ROOM 50M E E B FOR 0 HOURS CREDIT.
SECTION 251 REQUIRES 3 HOURS PER WEEK TO BE ARRANGED BY THE STUDENT IN ROOM 251 E E B FOR 0 HOURS CREDIT.
SECTION EOH IS FOR ALL ENGINEERING OPEN HOUSE STUDENTS FOR 0 CREDIT

02857	CONF	K0	ARR
02858	CONF	K1	ARR
02859	CONF	K2	ARR
02860	CONF	K3	ARR
02861	CONF	K4	ARR
02862	CONF	133	ARR
02863	CONF	50M	ARR
02864	CONF	251	ARR
02865	CONF	EOH	ARR

E E 288 ECONOMIC ASPECTS OF ENGINEERING.
PREREQUISITE: JUNIOR STANDING IN ENGINEERING
OR CONSENT OF INSTRUCTOR.
3 HOURS.

02866	DISC	B	9	M	W	F	260	ELECT ENG	HUDSON
02867	DISC	G	3	M	W	F	260	ELECT ENG	HANG

E E 290 INTRODUCTION TO INFORMATION PROCESSING.
PREREQUISITE: C. S. 101 AND CREDIT OR REGISTRATION IN MATH. 345.
3 HOURS.
*SECTION &B IS AN HONORS SECTION.

02868	DISC	A	8	M	W	F	59	ELECT ENG	
02873	DISC	*&B	9	M	W	F	250	ELECT ENG	BABCOCK
02869	DISC	E	1	M	W	F	59	ELECT ENG	
02870	DISC	F	2	M	W	F	59	ELECT ENG	
02871	DISC	G	3	M	W	F	59	ELECT ENG	
02872	DISC	H	4	M	W	F	59	ELECT ENG	

E E 296 HONORS PROJECT.
PREREQUISITE: JAMES SCHOLAR IN ENGINEERING; CONSENT OF INSTRUCTOR.
1 TO 4 HOURS.
REGISTRATION REQUIRES PRIOR WRITTEN APPROVAL OF INSTRUCTOR AND YOUR
ADIVSOR.

02874	CONF	&K1	ARR
02875	CONF	&K2	ARR
02876	CONF	&K3	ARR
02877	CONF	&K4	ARR

E E 299 THESIS.
0 TO 3 HOURS.
REGISTRATION REQUIRES PRIOR WRITTEN APPROVAL OF INSTRUCTOR AND YOUR
ADIVSOR.

02878	CONF	K	ARR

E E 303 ELECTRONICS AND ACOUSTICS OF MUSIC, II.
PREREQUISITE: E. E. 302.
*CREDIT SHALL NOT BE GIVEN FOR BOTH MUSIC 3C3 AND E. E. 303.
*3 HOURS OR 3/4 UNIT.

02879	DISC	C	10	M	W	F	1140	MUSIC BLD	BEAUCHAMP

E E 306 ELECTRONICS AND INSTRUMENTATION.
NOT AVAILABLE FOR STUDENTS IN ELECTRICAL ENGINEERING.
PREREQUISITE: PHYCS. 107 AND CREDIT OR REGISTRATION IN E. E. 307,
OR CONSENT OF INSTRUCTOR.
*MAY NOT BE TAKEN FOR GRADUATE CREDIT BY ENGINEERING STUDENTS.
*3 HOURS OR 3/4 UNIT.

02880	DISC	L	830-10	TU	TH	59	ELECT ENG

E E 307 ELECTRONICS AND INSTRUMENTATION LABORATORY.
NOT AVAILABLE FOR STUDENTS IN ELECTRICAL ENGINEERING.
PREREQUISITE: CREDIT OR REGISTRATION IN E. E. 306 OR EQUIVALENT, OR
CONSENT OF INSTRUCTOR.
*MAY NOT BE TAKEN FOR GRADUATE CREDIT BY ENGINEERING STUDENTS.
*1 HOUR OR 1/4 UNIT.

02881	CONF	M	2-5	TU		235	ELECT ENG
02882	CONF	N	2-5		W	235	ELECT ENG
02883	CONF	O	2-5		TH	235	ELECT ENG

E E 310 SYSTEMS, I.
PREREQUISITE: E. E. 260.
3 HOURS, OR 0 TO 3/4 UNIT.

02884	DISC	D1	11	M	W	F	170	ELECT ENG	BAUMAN
02885	DISC	F1	2	M	W	F	141	ELECT ENG	
02886	DISC	F2	2	M	W	F	170	ELECT ENG	
02887	DISC	G1	3	M	W	F	170	ELECT ENG	

E E 321 INTRODUCTION TO CONTROLLED THERMONUCLEAR FUSION.
SAME AS NUC. E. 321.
PREREQUISITE: SENIOR OR GRADUATE STANDING; OR CONSENT OF
INSTRUCTOR.
4 HOURS OR 1 UNIT.

02888	LECT		11	M	W	F	203	NUC ENGR

E E 328 APPLICATION AND CONTROL OF ELECTROMECHANICAL DEVICES.
MAY NOT BE TAKEN FOR CREDIT BY STUDENTS IN ELECTRICAL ENGINEERING.
PREREQUISITE: E. E. 220 OR 260, AND CREDIT OR REGISTRATION IN E. E. 329.
3 HOURS OR 3/4 UNIT.

02889	DISC	A	8	M	W	F	169	ELECT ENG	BAUMAN

E E 329 ELECTROMECHANICAL DEVICES LABORATORY.
MAY NOT BE TAKEN FOR CREDIT BY STUDENTS IN ELECTRICAL ENGINEERING.
PREREQUISITE: CREDIT OR REGISTRATION IN E. E. 328.
1 HOUR OR 1/4 UNIT.

02890	CONF	M	9		TU		169	ELECT ENG	BAUMAN
		M	10-12		TU		50E	ELECT ENG	
02891	CONF	N	9		TU		169	ELECT ENG	BAUMAN
		N	1-3		TU		50E	ELECT ENG	

E E 330 ELECTROMECHANICS.
PREREQUISITE: E. E. 229 AND 260.
3 HOURS, OR 0 TO 1 UNIT.

02892	DISC	E	1	M	W	F	141	ELECT ENG	CROWLEY

E E 332 INDUCTION MOTORS AND D. C. MACHINES.
PREREQUISITE: SENIOR STANDING.
3 HOURS OR 3/4 UNIT.

02893	DISC	B	9	M	W	F	57	ELECT ENG	EGBERT

E E 335 ELECTRICAL MACHINERY LABORATORY.
PREREQUISITE: CREDIT OR REGISTRATION IN E. E. 332 OR 336.
2 HOURS OR 1/2 UNIT.

02894	CONF	A	1		TU		168	ELECT ENG	EGBERT
		A	2-5		TU		50	ELECT ENG	
02895	CONF	B	1		TU		168	ELECT ENG	EGBERT
		B	2-5			TH	50	ELECT ENG	

E E 336 TRANSFORMERS AND SYNCHRONOUS MACHINES.
PREREQUISITE: SENIOR STANDING.
3 HOURS, OR 0 TO 1 UNIT.

02896	DISC	C	10	M	W	F	168	ELECT ENG	HELM

E E 340 ELECTRONICS, I.
PREREQUISITE: PHYCS. 108 AND MATH. 345.
3 HOURS, OR 0 OR 3/4 UNIT.

02897	DISC	B1	9	M	W	F	269	ELECT ENG
02898	DISC	B2	9	M	W	F	257	ELECT ENG
02899	DISC	C1	10	M	W	F	257	ELECT ENG
02900	DISC	X1	12	M	W	F	257	ELECT ENG
02901	DISC	G1	3	M	W	F	257	ELECT ENG
02902	DISC	H1	4	M	W	F	257	ELECT ENG

E E 342 ADVANCED ELECTRONICS.
PREREQUISITE: E. E. 244, 260, AND 340.
3 HOURS, OR 0 OR 3/4 UNIT.

02903	DISC	A1	8	M	W	F	163	ELECT ENG
02904	DISC	C1	10	M	W	F	163	ELECT ENG
02905	DISC	X1	12	M	W	F	163	ELECT ENG
02906	DISC	X2	12	M	W	F	269	ELECT ENG
02907	DISC	G1	3	M	W	F	169	ELECT ENG
02908	DISC	H1	4	M	W	F	169	ELECT ENG

E E 344 THEORY AND FABRICATION OF SOLID STATE DEVICES.
PREREQUISITE: E. E. 340.
4 HOURS OR 1 UNIT.
ONE HOUR PER WEEK ADDITIONAL LABORATORY TIME TO BE ARRANGED BY THE STUDENT IN 133 E E B.
STUDENTS MUST REGISTER IN ONE DISC. AND IN ONE CONF.

02909	DISC	A	8	M	W	F	260	ELECT ENG	
02910	DISC	E	1	M	W	F	260	ELECT ENG	STREETMAN
02911	CONF	M	2-5	M			133	ELECT ENG	
02912	CONF	N	9-12		TU		133	ELECT ENG	
02913	CONF	O	2-5		TU		133	ELECT ENG	
02914	CONF	P	2-5		W		133	ELECT ENG	
02915	CONF	Q	9-12			TH	133	ELECT ENG	
02916	CONF	R	2-5			TH	133	ELECT ENG	
02917	CONF	S	2-5			F	133	ELECT ENG	

E E 346 HYBRID CIRCUIT FABRICATION LABORATORY.
PREREQUISITE: E. E. 344.
2 HOURS OR 1/2 UNIT.

02918	CONF	M	12	TU	141	ELECT ENG	
		M	2-5	TU	132	ELECT ENG	
02919	CONF	N	12	TU	141	ELECT ENG	
		N	2-5	W	132	ELECT ENG	
02920	CONF	O	12	TU	141	ELECT ENG	
		O	2-5	TH	132	ELECT ENG	

E E 350 LINES, FIELDS, AND WAVES.
PREREQUISITE: E. E. 229 AND 260.
3 HOURS OR 3/4 UNIT.
*SECTION &C IS AN HONORS SECTION.

02925	DISC	*&C	10	M W F	170	ELECT ENG	NARAYANA RAO
02921	DISC	A	8	M W F	170	ELECT ENG	EMERY
02922	DISC	E	1	M W F	170	ELECT ENG	
02923	DISC	G	3	M W F	163	ELECT ENG	
02924	DISC	H	4	M W F	170	ELECT ENG	

E E 351 MICROWAVE LABORATORY.
PREREQUISITE: E. E. 350.
2 HOURS, OR 0 TO 1/2 UNIT.

02926	CONF	M	9	TH	169	ELECT ENG	DYSON
		M	9-12	TU	238	ELECT ENG	
02927	CONF	N	9	TH	169	ELECT ENG	DYSON
		N	2-5	TU	238	ELECT ENG	

E E 352 ELECTROMAGNETIC FIELDS.
PREREQUISITE: E. E. 350.
3 HOURS, OR 3/4 OR 1 UNIT.

02928	DISC	A	8	M W F	141	ELECT ENG	KLOCK

E E 353 RADIO COMMUNICATION CIRCUITS.
PREREQUISITE: E. E. 260, CREDIT OR REGISTRATION IN E. E. 350.
4 HOURS OR 1 UNIT.
STUDENTS MUST REGISTER IN ONE DISCUSSION AND IN ONE CONF.
TWO HOURS PER WEEK ADDITIONAL LABORATORY TIME TO BE ARRANGED
BY THE STUDENT IN 251 E E B

02929	DISC	C	10	M W F	260	ELECT ENG	ALBRIGHT
02930	DISC	F	2	M W F	260	ELECT ENG	ALBRIGHT
02931	CONF	M	9-12	TU	251	ELECT ENG	
02932	CONF	N	2-5	TU	251	ELECT ENG	
02933	CONF	O	9-12	TH	251	ELECT ENG	
02934	CONF	P	2-5	TH	251	ELECT ENG	

E E 354 ANTENNAS.
PREREQUISITE: E. E. 350, PHYCS. 342, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

02935	DISC	A	830-10	TU TH	170	ELECT ENG	MAST

E E 359 INTRODUCTION TO STATISTICAL COMMUNICATION.
PREREQUISITE: E. E. 266 AND 310, OR EQUIVALENTS.
3 HOURS, OR 3/4 OR 1 UNIT.

02936	DISC	R	1-220	TU TH	260	ELECT ENG	GARDNER

E E 361 INTRODUCTION TO DATA COMMUNICATION.
PREREQUISITE: E. E. 266 OR EQUIVALENT.
3 HOURS, OR 3/4 TO 1 UNIT.

02937	DISC	P	1030-12	TU TH	59	ELECT ENG	SARWATE

E E 367 ACTIVE NETWORKS.
PREREQUISITE: E. E. 342.
3 HOURS OR 3/4 UNIT.

02938	DISC	E	1	M W F	257	ELECT ENG	CROTHERS

E E 368 SOLID STATE MOTOR DRIVE SYSTEMS.
PREREQUISITE: CREDIT IN E. E. 330 AND 342.
3 HOURS OR 3/4 UNIT.

02939	DISC	D	11	M W F	163	ELECT ENG	BURTNESS

E E 369 SEMICONDUCTOR DEVICE AND LINEAR IC APPLICATIONS LABORATORY.
PREREQUISITE: CREDIT IN E. E. 342.
2 HOURS OR 1/2 UNIT.

02940	CONF	M	8	TU	169	ELECT ENG	BURTNESS
		M	9-12	TU	241	ELECT ENG	
02941	CONF	N	8	TU	169	ELECT ENG	BURTNESS
		N	2-5	TU	241	ELECT ENG	

E E 371 TOPICS IN ELECTRICAL ENGINEERING.
PREREQUISITE: AS SPECIFIED BY DEPARTMENT OR INSTRUCTOR.
*MAY BE REPEATED.
*0 TO 4 HOURS, OR 0 TO 1 UNIT.
SECTION DHC IS AUDIO INFORMATION SYSTEMS - FOR 3 HOURS OR 3/4 TO 1 UNIT.
SECTION WHO IS BIOMEDICAL INSTRUMENTATION - FOR 3 HOURS OR 3/4 UNIT.
SECTION WH IS BIOMEDICAL INSTRUMENTATION LAB - FOR 1 HOUR OR 1/4 UNIT.
SECTION ESD IS MICROCOMPUTER LAB - FOR 2 HOURS OR 1/2 UNIT.
SECTION BJH IS ACOUSTIC SURFACE WAVE DEVICES - PRINCIPLES AND APPLICATIONS - FOR 3 HOURS, OR 3/4 OR 1 UNIT.

02942	DISC	DHC	10-1120	TU TH	168	ELECT ENG	COOPER
02943	DISC	WHO	3	M W F	168	ELECT ENG	OLSON
02944	DISC	WH	2-5	TU	204	E E R L	OLSON
02945	DISC	ESD	ARR				DAVIDSON
02946	DISC	BJH	10-1120	TU TH	134	ELECT ENG	HUNSINGER

E E 374 ULTRASONIC TECHNIQUES.
PREREQUISITE: MATH. 345.
*STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH E. E. 373 AND 374.
*3 HOURS OR 1 UNIT.

02947	DISC	D	11	M W F	257	ELECT ENG	

E E 376 SYMMETRICAL COMPONENT ANALYSIS OF POWER SYSTEMS.
PREREQUISITE: SENIOR STANDING.
3 HOURS, OR 0 OR 1 UNIT.

02948	DISC	F	2	M W F	168	ELECT ENG	HELM

E E 378 STEADY STATE POWER SYSTEMS.
PREREQUISITE: SENIOR STANDING.
3 HOURS, OR 0 TO 1 UNIT.

02949	DISC	E	1	M W F	163	ELECT ENG	EGBERT

E E 379 PULSE AND DIGITAL LABORATORY.
PREREQUISITE: CREDIT OR REGISTRATION IN E. E. 380.
1 HOUR OR 1/4 UNIT.

02950	CONF	M	2-5	M	268	ELECT ENG	
02951	CONF	N	9-12	TU	268	ELECT ENG	
02952	CONF	O	2-5	TU	268	ELECT ENG	
02953	CONF	P	2-5	W	268	ELECT ENG	
02954	CONF	Q	9-12	TH	268	ELECT ENG	
02955	CONF	R	2-5	TH	268	ELECT ENG	

E E 380 PULSE AND DIGITAL CIRCUITS.
PREREQUISITE: E. E. 260, 340 AND 290; CREDIT OR REGISTRATION IN E. E. 379 OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 3/4 OR 1 UNIT.

02956	DISC	B	9	M W F	141	ELECT ENG	DIPERT
02957	DISC	C	10	M W F	141	ELECT ENG	DIPERT

E E 383 PRINCIPLES AND APPLICATION OF LINEAR INTEGRATED CIRCUITS.
PREREQUISITE: CREDIT IN E. E. 342.
3 HOURS OR 3/4 UNIT.

02958	DISC	C	10	M W F	59	ELECT ENG	
02959	DISC	F	2	M W F	163	ELECT ENG	

E E 386 CONTROL SYSTEMS, I.
PREREQUISITE: E. E. 310 OR CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.
STUDENTS MUST REGISTER IN DISCUSSION AND IN ANY ONE CONF.

02960	DISC	E	1	M W F	269	ELECT ENG	KUO
02961	CONF	M	9-12	TU	50N	ELECT ENG	
02962	CONF	N	2-5	TU	50N	ELECT ENG	
02963	CONF	O	9-12	TH	50N	ELECT ENG	

E E 387 INTRODUCTION TO QUANTUM ELECTRONICS FOR ELECTRICAL ENGINEERS.
PREREQUISITE: PHYCS. 383 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

02964	DISC	A	8	M W F	335	ELECT ENG	HOLONYAK

E E 388 ELECTRONIC ANALOG COMPUTERS.
PREREQUISITE: E. E. 342 AND MATH. 345 OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 0 OR 1 UNIT.

02965	CONF	M	10-1120	TU TH	260	ELECT ENG	MCVAY
		M	ARR		262	ELECT ENG	
02966	CONF	N	10-1120	TU TH	260	ELECT ENG	MCVAY
		N	ARR		262	ELECT ENG	

E E 389 DIGITAL COMPUTER CIRCUIT DESIGN.
SAME AS C. S. 389.
PREREQUISITE: C. S. 264 OR E. E. 290 AND EITHER C. S. 281 OR E. E. 340.
3 HOURS OR 1 UNIT.

02967	LECT-DISC	B1	9	M W F	100	MET & MIN	MURRELL

E E 390 INTRODUCTION TO OPTIMIZATION.
SAME AS MATH. 390.
PREREQUISITE: C. S. 101, MATH. 343 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

02968	DISC	C	10	M W F	57	ELECT ENG

E E 391 SWITCHING THEORY.
SAME AS C. S. AND MATH 391.
PREREQUISITE: C. S. 264, E. E. 290, OR MATH. 319, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

02969	LECT-DISC	B1	9	M W F	152	ADMIN BLD	MULLER
02970	LECT-DISC	C1	10	M W F	447	ALTGELD	
02971	LECT-DISC	E1	1	M W F	156	ADMIN BLD	WAGSTAFF

E E 392 FINITE STATE MACHINES.
SAME AS C. S. AND MATH. 392.
PREREQUISITE: MATH. 319 AND C. S./E. E./MATH. 391, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

02972	LECT-DISC	B1	9	M W F	156	ADMIN BLD	DORNHOFF
02973	LECT-DISC	D1	11	M W F	156	ADMIN BLD	

E E 395 CONTROL STRUCTURE OF COMPUTERS.
SAME AS C. S. 395.
PREREQUISITE: C. S./E. E./MATH. 391, C. S. 201, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

02974	LECT-DISC	F1	2	M W F	119	MET & MIN	FAIMAN

E E 396 COMPUTER DISPLAYS AND PERIPHERALS.
SAME AS C. S. 386.
PREREQUISITE: C. S. 381 OR EQUIVALENT.
3 HOURS, OR 3/4 OR 1 UNIT.

02975	LECT-DISC	M1	9-1015	TU TH	136	ELECT ENG	KUBITZ

E E 397 PROJECTS AND LECTURES IN QUANTUM ELECTRONICS.
PREREQUISITE: SENIOR STANDING AND CONSENT OF INSTRUCTOR;
RECOMMENDED E. E. 387.
3 HOURS, OR 0 TO 1 UNIT.
*THREE ADDITIONAL HOURS OF RESEARCH TO BE ARRANGED.

02976	CONF	C	*10	TU	257	ELECT ENG	MERKELO
		C	*2-5	TU	267	ELECT ENG	

E E 400 SEMINAR.
REQUIRED OF ALL GRADUATE STUDENTS.
0 CREDIT.

02977	LECT	U	4	TH	151	ELECT ENG	SLOTTOW-SMITH

E E 414 ENGINEERING APPLICATIONS OF LINEAR GRAPHS.
SAME AS C. S. 414.
PREREQUISITE: E. E. 416, MATH. 315 OR 318.
1 UNIT.

02978	DISC	E	1	M W F	335	ELECT ENG	MAYEDA

E E 415 CONTROL SYSTEM THEORY AND DESIGN.
PREREQUISITE: E. E. 386 OR EQUIVALENT, OR CONSENT OF INSTRUCTOR.
1 UNIT.

02979	DISC	F	2	M W F	335	ELECT ENG	PERKINS

E E 416 ANALYSIS OF NETWORKS AND SYSTEMS.
PREREQUISITE: E. E. 310, CREDIT OR REGISTRATION IN MATH. 346 OR 348.
1 UNIT.

02980	DISC	B	9	M W F	59	ELECT ENG	WAX

E E 420 ELECTROMAGNETIC WAVES AND RADIATING SYSTEMS.
PREREQUISITE: E. E. 352.
1 UNIT.

02981	DISC	C	10	M W F	335	ELECT ENG	MAYES
02982	DISC	D	11	M W F	335	ELECT ENG	LO

E E 423 GASEOUS ELECTRONICS AND PLASMAS.
PREREQUISITE: PHYCS. 383 AND E. E. 352; OR EQUIVALENT; OR CONSENT OF INSTRUCTOR.
1 UNIT.

02983	DISC	B	9	M W F	335	ELECT ENG	CHERRINGTON

E E 425 NUCLEAR-ELECTRICAL ENERGY CONVERSION.
SAME AS NUC. E. 425.
1 UNIT.

02984	LECT-DISC		830-10	TU TH	203	NUC ENGR	

E E 435 THEORY OF SEMICONDUCTORS AND SEMICONDUCTOR DEVICES.
SAME AS PHYCS. 435.
PREREQUISITE: SENIOR LEVEL COURSE IN QUANTUM MECHANICS OR ATOMIC PHYSICS.
1 UNIT.

02985	DISC	R	1-220	TU TH	335	ELECT ENG	SAH

E E 437 PRINCIPLES OF MICROWAVE MEASUREMENTS.
PREREQUISITE: E. E. 355.
1 UNIT.

02986	LAB-DISC	B	9	M W	163	ELECT ENG	DYSON
		B	1-4	TU	246	ELECT ENG	DYSON

E E 444 INTRODUCTION TO ARTIFICIAL INTELLIGENCE.
SAME AS C. S. 444.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

02987	DISC	P	1030-12	TU TH	335	ELECT ENG	WALTZ

E E 445 POWER SYSTEM STABILITY.
PREREQUISITE: E. E. 440.
1 UNIT.

02988	CONF	X	ARR				HELM

E E 453 OPTIMUM CONTROL SYSTEMS.
PREREQUISITE: E. E. 415.
1 UNIT.

02989	DISC	D	11	M W F	260	ELECT ENG	CRUZ

E E 456 CODING THEORY.
SAME AS C. S. 456.
PREREQUISITE: MATH. 317 OR EQUIVALENT, OR CONSENT OF INSTRUCTOR.
1 UNIT.

02990	DISC	R	1-220	TU TH	170	ELECT ENG	SARWATE

E E 465 TOPICS IN AUTOMATA THEORY.
SAME AS C. S. AND MATH. 465.
PREREQUISITE: C. S., E. E. OR MATH. 392, OR CONSENT OF INSTRUCTOR.
1 UNIT.

02991	LECT-DISC	D1	11	M W F	110	ALTGELD	MULLER

E E 468 ADVANCED SOLID STATE ELECTRICAL ENERGY CONVERSION SYSTEMS.
PREREQUISITE: GRADUATE STANDING.
1 UNIT.

02992	DISC	G	3	M W F	335	ELECT ENG	BURTNESS

E E 472 QUANTUM ELECTRONICS.
PREREQUISITE: PHYCS. 381.
1 UNIT.

02993	DISC	R	1-220	TU TH	169	ELECT ENG	COLEMAN

E E 475 IONOSPHERIC RADIO PROPAGATION.
PREREQUISITE: E. E. 420 OR EQUIVALENT.
1 UNIT.

02994	DISC	E	1	M W F	57	ELECT ENG	YEH

E E 486 THE CONSTITUTION AND BEHAVIOR OF THE UPPER ATMOSPHERE.
SAME AS ASTR. 486.
PREREQUISITE: E. E. 372 OR CONSENT OF INSTRUCTOR.
1 UNIT.

02995	DISC	F	2	M W F	57	ELECT ENG	BOWHILL

E E 490 SEMINAR IN SPECIAL TOPICS.
PREREQUISITE: ADVANCED STANDING AND CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR CREDIT.
*0 TO 1/2 UNIT.
SECTION A IS AERONOMY.
SECTION B IS ANTENNAS, ELECTROMAGNETICS AND COHERENT OPTICS.
SECTION C IS COMPUTATIONS IN THE CNS.
SECTION D IS BIOACOUSTICS.
SECTION E IS CHARGED PARTICLES.
SECTION F IS ELECTRO-OPTICS.
SECTION G IS ELECTRO-PHYSICS.
SECTION H IS GASEOUS ELECTRONICS.
SECTION I IS IONOSPHERICS.
SECTION J IS SEMICONDUCTORS AND SOLID STATE DEVICES.
SECTION K IS BIOENGINEERING.
SECTION L IS ROBOTICS AND AUTOMATION RESEARCH.
SECTION M IS CONTROL AND OPTIMIZATION.
SECTION N IS SPEECH PROCESSING.
SECTION O IS QUANTUM ELECTRONICS.
SECTION P IS CIRCUITS AND COMMUNICATIONS.
SECTION Q IS CONTROL SYSTEMS.
SECTION R IS RADIOLOCATION.
SECTION S IS TEACHING GUIDANCE.
SECTION T IS COMPUTER ENGINEERING.
SECTION U IS PLATO COMPUTER TECHNOLOGY.
SECTION V IS ELECTRIC POWER.
SECTION W IS FUSION.
SECTION X IS DIGITAL SYSTEMS.
SECTION Y IS ENGINEERING-ECONOMIC SYSTEMS.

02996	LECT	A	4	TU	269	ELECT ENG	SECHRIST
02997	LECT	B	ARR				DESCHAMPS
							MITTRA
02998	LECT	C	ARR				VONFOERSTER
02999	LECT	D	ARR				DUNN
03000	LECT	E	ARR				HENDRICKS
03001	LECT	F	ARR				GADDY
03002	LECT	G	ARR				COLEMAN
03003	LECT	H	ARR				VERDEYEN
							CHERRINGTON
03004	LECT	I	ARR				YEH
03005	LECT	J	ARR				BARDEEN-SAH
							HOLONYAK
03006	LECT	K	ARR				BABCOCK-CAIN
							DUNN-OLSON
03007	LECT	L	ARR				WALTZ
03008	LECT	M	ARR				CRUZ-KOKOTOVIC
03009	LECT	N	ARR				BABCOCK
03010	LECT	O	ARR				MERKELO
03011	LECT	P	ARR				TRICK
03012	LECT	Q	ARR				KUO
03013	LECT	R	ARR				ERNST
03014	LECT	S	ARR				MCVAY
03015	LECT	T	ARR				POPPELBAUM
							KUBITZ-RAY
							FAIMAN
03016	LECT	U	ARR				JOHNSON
03017	LECT	V	ARR				HELM-HANG
							EGBERT
03018	LECT	W	ARR				MILEY
03019	LECT	X	ARR				DAVIDSON-METZE
03020	LECT	Y	ARR				MINTZ-PERKINS

E E 497 ELECTRICAL ENGINEERING PROBLEMS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
0 TO 1 UNIT.
SECTION KM IS NUMERICAL TECHNIQUES IN ELECTROMAGNETICS.
SECTION IM IS GUIDED WAVE STRUCTURES FOR MICROWAVE AND OPTICAL INTEGRATED CIRCUITS.
SECTION SJH IS TOPICS IN DESIGN AUTOMATION.
SECTION ACP IS ENGINEERING - ECONOMIC SYSTEMS.

03021	DISC	KM	1030-12	TU TH	170	ELECT ENG	KLOCK-MITTRA
03022	DISC	IM	1-220	TU TH	163	ELECT ENG	MITTRA
03023	DISC	SJH	9	M W F	170	ELECT ENG	HONG
03024	DISC	ACP	1	M W F	312	ENGR HALL	ADKI-CRUZ-PERKINS

E E 498 INDIVIDUAL STUDY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/2 TO 2 UNITS.

03025	CONF	K1	ARR
03026	CONF	K2	ARR

E E 499 THESIS RESEARCH.
0 TO 4 UNITS.

03027	CONF	K	ARR

ELEMENTARY AND EARLY CHILDHOOD EDUCATION

DEPARTMENT OFFICE 304 EDUC

EL ED 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SECTIONS 3 AND 4 ARE FOR AESTHETIC EDUCATION. SECTION 3 IS FOR STUDENTS IN FIRST SEMESTER AESTHETIC EDUCATION SEQUENCE AND SECTION 4 IS FOR THOSE ENROLLED IN AESTHETIC EDUCATION, FALL, 1974. 3 HOURS. ALL STUDENTS IN ELEMENTARY EDUCATION AND IN EARLY CHILDHOOD EDUCATION ARE TO ENROLL IN SECTION AV FOR 0 CREDIT. ALL STUDENTS SERVING ON THE UNDERGRADUATE ADVISORY COUNCIL SHOULD ENROLL IN SECTION UAC FOR 1 HOUR CREDIT. SECTION BX IS FOR THOSE ENROLLED IN THE BRISTOL PROGRAM SPRING, 1975. SECTION 5 IS FOR GUIDED FIELD EXPERIENCE. 1-3 HOURS.

03028	LECT-DISC	3	3	M W F	166	EDUCATION	HOLDEN
03029	LECT-DISC	4	3-5	TU	166	EDUCATION	HOLDEN
		4	3-5	TH	162	EDUCATION	HOLDEN
03030	CONF	5	ARR				MANOLAKES
03031	CONF	AV	ARR				BURTNESS/DAIGH
03032	CONF	UAC	ARR				BURTNESS
03033	CONF	BX	ARR				BURTNESS

EL ED 230 PRINCIPLES, PROBLEMS AND ISSUES IN ELEMENTARY EDUCATION.
PREREQUISITE: MUST BE TAKEN CONCURRENTLY WITH ED. PK. 232.
3 HOURS.
OPEN ONLY TO STUDENT TEACHERS. NOTE: FIRST MEETING FOR ALL SECTIONS IN ROOM 2 EDUCATION BUILDING.
ALL STUDENTS SHOULD ENROLL IN LECT-DISC 1.

03034	LECT-DISC	1	7-10PM	TH	2	EDUCATION	MANOLAKES
03035	LAB	2	7-10PM	TH	385	EDUCATION	
03036	LAB	3	7-10PM	TH	148	ARMORY	
03037	LAB	4	7-10PM	TH	150	ARMORY	
03038	LAB	5	7-10PM	TH	151	ARMORY	
03039	LAB	6	7-10PM	TH	153	ARMORY	
03040	LAB	7	7-10PM	TH	429	ARMORY	
03041	LAB	8	7-10PM	TH	430	ARMORY	
03042	LAB	9	7-10PM	TH	15	D K H	
03043	LAB	10	7-10PM	TH	166	EDUCATION	

EL ED 233 CLASSROOM PROGRAMS IN CHILDHOOD EDUCATION.
PREREQUISITE: JUNIOR STANDING, ED. PSY. 236.
2 HOURS.

03044	LECT-DISC	1	3-5	TH	192	EDUCATION	MCGILL

EL ED 237 THEORY AND PROCESS IN ELEMENTARY SCHOOL TEACHING.
PREREQUISITE: ED. PSY. 236.
5 HOURS.
ONLY STUDENTS IN ELEMENTARY EDUCATION SHOULD ENROLL.
STUDENTS ENROLLING IN EL. ED. 237 MUST NOT ENROLL IN ANY OTHER MORNING COURSE BECAUSE OF EIGHT-WEEK OBSERVATION IN PUBLIC SCHOOLS.
ALL STUDENTS ENROLL IN ONE LECTURE-DISCUSSION AND CORRESPONDING PRACTICE COMBINATION.

03045	LECT-DISC	BX	10-12	M W F	192	EDUCATION	STAFF
	PRACT	BX	8-10	M W F	ARR		
		BX	8-12	TU TH	ARR		
03046	LECT-DISC	A	10-12	M W F	153	ARMORY	STAFF
	PRACT	A	8-10	M W F	ARR		
		A	8-12	TU TH	ARR		
03047	LECT-DISC	B	10-12	M W F	430	ARMORY	STAFF
	PRACT	B	8-10	M W F	ARR		
		B	8-12	TU TH	ARR		
03048	LECT-DISC	C	10-12	M W F	ARR		
	PRACT	C	8-10	M W F	ARR		
		C	8-12	TU TH	ARR		

EL ED 249 INDEPENDENT STUDY.
PREREQUISITE: UPPER CLASSMAN, UPPER 5 PER CENT OF CLASS IN GRADE POINT AVERAGE, CONSENT OF ADVISER AND STAFF MEMBER WHO SUPERVISES THE WORK.
2 HOURS.

03049	CONF	ARR	

EL ED 291 THESIS.
PREREQUISITE: SENIOR STANDING.
2 HOURS.

03050	CONF	ARR	

EL ED 292 THESIS.
PREREQUISITE: SENIOR STANDING.
2 HOURS.

03051	CONF	ARR	

EL ED 304 LITERATURE FOR ELEMENTARY SCHOOL CHILDREN.
PREREQUISITE: ONE COLLEGE COURSE IN LITERATURE.
*STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH EL. ED. 304 AND LIB. S. 303.
*3 HOURS OR 1 UNIT.
ONE HOUR LAB TO BE ARRANGED M., TU., W., OR TH. A.M.
STUDENTS ENROLL IN SECTION 1 AND ONE DISCUSSION SECTION.

03052	LECT-DISC	1	*3-5	TH	223	GREG HALL	PURVES
03053	DISC	A	*4	TU	113	D K H	STAFF
03054	DISC	B	*5	TU	166	EDUCATION	STAFF

EL ED 331 TEACHING SOCIAL STUDIES IN THE ELEMENTARY SCHOOL.
PREREQUISITE: EL. ED. 237; JUNIOR STANDING.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A FOR THOSE ENROLLED IN 8-WEEK STUDENT TEACHING PROGRAMS. THIS SECTION WILL NOT MEET DURING THE 8-WEEK STUDENT TEACHING PERIOD.

03056	LECT-DISC	*A	1-3	M W F	192	EDUCATION	MCGILL
03055	LECT-DISC	B	4-6	TU	192	EDUCATION	STAFF
		B	4	TH	385	EDUCATION	STAFF

EL ED 332 PRINCIPLES AND PRACTICES IN ELEMENTARY MATHEMATICS EDUCATION.
PREREQUISITE: MATH. 202 AND 203 OR EQUIVALENT.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A IS RESERVED FOR UNDERGRADUATE STUDENTS. SECTION B IS RESERVED FOR GRADUATE STUDENTS. STUDENTS ENROLLING IN SECTION A SHOULD ELECT LAB A AND THOSE ENROLLING IN SECTION B SHOULD ELECT LAB B.

03057	LECT-DISC	*A	1-3	TH	162	EDUCATION	LERCH
	LAB	*A	ARR				STAFF
03058	LECT-DISC	*B	4-6	TU	242	ARMORY	LERCH
	LAB	*B	ARR				STAFF

EL ED 333 THE TEACHING OF LANGUAGE ARTS IN THE ELEMENTARY SCHOOL.
PREREQUISITE: EL. ED. 237 AND ED. PSY. 236.
3 HOURS, OR 1/2 TO 1 UNIT.
*SECTIONS A, C, AND D ARE FOR 8-WEEK STUDENT TEACHERS. THESE SECTIONS WILL NOT MEET DURING THE STUDENT TEACHING PERIOD. SECTION B IS FOR STUDENTS DOING 16-WEEK STUDENT TEACHING IN LOCAL SCHOOLS. SECTION E IS FOR STUDENTS NOT ENROLLED IN STUDENT TEACHING.
STUDENTS ENROLLING IN SECTION A MUST CONCURRENTLY ENROLL IN SECTION A OF EL. ED. 336.
ONE HOUR OF LAB TIME TO BE ARRANGED FOR SECTION A.

03063	LECT-DISC	*A	10	M W F	166	EDUCATION	MOORE
		*A	10	TU	323	EDUCATION	MOORE
		*A	10	TH	385	EDUCATION	MOORE
03061	LECT-DISC	*B	1-4	TH	166	EDUCATION	EVERTTS
03059	LECT-DISC	*C	9-12	TU TH	166	EDUCATION	EVERTTS
03060	LECT-DISC	*D	1-3	M W F	162	EDUCATION	STAFF
03062	LECT-DISC	*E	3	M W F	150	ARMORY	STAFF

EL ED 334 PRINCIPLES AND PRACTICES IN EARLY CHILDHOOD EDUCATION.
PREREQUISITE: EL. ED. 237.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTIONS 1 THROUGH 2 ARE RESERVED FOR STUDENTS IN EARLY CHILDHOOD EDUCATION WHO ARE CARRYING OUT HALF-DAY STUDENT TEACHING ASSIGNMENTS. THOSE SECTIONS WILL NOT MEET DURING THE 8-WEEK STUDENT TEACHING PERIOD. JUNIORS MUST ENROLL IN SECTION 3 OR SECTION 4.

03064	LECT-DISC	*1	10-12	M W F	262	ARMORY	STAFF
03065	LECT-DISC	*2	10-12	M W F	262	ARMORY	STAFF
03066	LECT-DISC	*3	9-12	TU TH	262	ARMORY	STAFF
03067	LECT-DISC	*4	9-12	TU TH	262	ARMORY	STAFF

EL ED 335 SCIENCE IN THE ELEMENTARY SCHOOL.
PREREQUISITE: EL. ED. 237, OR EQUIVALENT; TWO YEARS OF COLLEGE SCIENCE.
3 HOURS OR 1/2 UNIT.
*SECTION ECA IS RESERVED FOR STUDENTS IN THE EARLY CHILDHOOD TEACHER EDUCATION PROGRAM. SECTION A IS FOR STUDENTS DOING STUDENT TEACHING IN AN 8-WEEK PROGRAM. THIS SECTION WILL NOT MEET DURING THE STUDENT TEACHING PERIOD.

03069	LECT-DISC	*ECA	1-3	W	46	EDUCATION	SHORESMAN
	LAB	*ECA	ARR				
03070	LECT-DISC	*A	1-3	TU TH	46	EDUCATION	STAFF
	LAB	*A	ARR				
03068	LECT-DISC	B	1-3	M	46	EDUCATION	STAFF
	LAB	B	ARR				

EL ED 336 FUNDAMENTALS OF READING TECHNIQUES.
SAME AS SE. ED. 336.
PREREQUISITE: JUNIOR STANDING; REGISTRATION IN A TEACHER EDUCATION CURRICULUM.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION ECA IS FOR STUDENTS IN EARLY CHILDHOOD TEACHER EDUCATION PROGRAMS. SECTIONS A AND E ARE FOR THOSE DOING 8-WEEK STUDENT TEACHING. THESE SECTIONS WILL NOT MEET DURING THE 8-WEEK STUDENT TEACHING PERIOD. SECTIONS X, Y, AND Z WILL NOT MEET DURING THE SIX-WEEK JUNIOR AND SENIOR HIGH SCHOOL STUDENT TEACHING PERIOD AND ARE DESIGNED FOR SECONDARY EDUCATION STUDENTS. SECTION Z IS FOR DISTRICT 214 STUDENTS.
STUDENTS ENROLLING IN SECTION A SHOULD CONCURRENTLY ENROLL IN EL. ED. 333, SECTION A.
ONE HOUR OF LAB TIME TO BE ARRANGED FOR SECTION A.

03074	LECT-DISC	*ECA	10-12	M W F	385	EDUCATION	DURKIN
03077	LECT-DISC	*A	11	M W F	166	EDUCATION	MOORE
		*A	11	TU	323	EDUCATION	MOORE
		*A	11	TH	385	EDUCATION	MOORE
03071	LECT-DISC	B	9	M W F	385	EDUCATION	STAFF
03072	LECT-DISC	E	8-10	M W F	192	EDUCATION	STAFF
03073	LECT-DISC	F	3-430	TU TH	148	ARMORY	STAFF
03075	LECT-DISC	*X	2-4	MTUWTHF	122	D K H	KOENKE
03076	LECT-DISC	*Y	8-10	MTUWTHF	1	EDUCATION	WALKER
03078	LECT-DISC	*Z	ARR				ERICKSON

EL ED 337 ART EDUCATION IN THE ELEMENTARY SCHOOL.
PREREQUISITE: JUNIOR STANDING.
3 HOURS OR 1/2 UNIT.
RESERVED FOR IN-SERVICE TEACHERS.

03079	LECT-DISC	1	7-9PM	M	176	EDUCATION	HOLDEN

EL ED 339 CORRECTIVE READING.
SAME AS EDPSY. 339.
PREREQUISITE: EL. ED. 336 OR 338.
3 HOURS OR 1 UNIT.
MUST APPLY IN ADVANCE WITH READING CLINIC DIRECTOR IN 130 COMMERCE ANNEX AND ENROLL IN ASSIGNED SECTION.
*SECTION 3 IS RESERVED FOR UNDERGRADUATE STUDENTS.

03081	LECT-DISC	1	4-6	M	33	EDUCATION	CANNEY
03082	LECT-DISC	2	4-6	TU	28	EDUCATION	CANNEY
03080	LECT-DISC	*3	4-6	W	1	EDUCATION	KOENKE

EL ED 431 ELEMENTARY SCHOOL CLASSROOM PROGRAMS.
1 UNIT.

03083	LECT-DISC	1	7-9PM	W	166	EDUCATION	STAFF

EL ED 432 CLINICAL DIAGNOSIS AND REMEDIATION IN READING.
PREREQUISITE: EL. ED. 339 AND A COURSE IN INDIVIDUAL MENTAL TESTING.
*MAY BE REPEATED FOR A MAXIMUM OF 2 UNITS.
*1 UNIT.
MUST APPLY IN ADVANCE WITH READING CLINIC DIRECTOR IN 10 EDUCATION AND ENROLL IN ASSIGNED SECTION.
SECTION 8 DEALS WITH REMEDIATION OF READING DIFFICULTIES.

03084	LECT-DISC	8	4-6	TH	166	EDUCATION	KOENKE

EL ED 433 CURRICULUM PROBLEMS AND TRENDS IN SPECIAL FIELDS OF ELEMENTARY EDUCATION.
PREREQUISITE: FOR ALL SECTIONS, EL. ED. 431 OR 434 OR CONSENT OF INSTRUCTOR; LANGUAGE ARTS SECTIONS, EL. ED. 333 AND 336 OR A COURSE IN THE TEACHING OF READING OR LANGUAGE ARTS, OR CONSENT OF INSTRUCTOR; CREATIVE ARTS SECTION, EL. ED. 337 OR CONSENT OF INSTRUCTOR; SCIENCE SECTION, EL. ED. 335 OR A METHODS COURSE IN TEACHING SCIENCE IN THE ELEMENTARY SCHOOL AND TWO YEARS OF COLLEGE SCIENCE, OR CONSENT OF INSTRUCTOR; READING SECTION, EL. ED. 336 OR COURSE IN TEACHING OF READING, OR CONSENT OF INSTRUCTOR; EARLY CHILDHOOD SECTION, EL. ED. 434, OR CONSENT OF INSTRUCTOR.
1 UNIT.
*SECTION A IS FOR LANGUAGE ARTS. SECTION D IS FOR SCIENCE. SECTION Z DEALS WITH OVERVIEW OF ISSUES. SECTION O IS FOR OPEN EDUCATION.

03085	LECT-DISC	*A	430-630	W	166	EDUCATION	MOORE
03086	LECT-DISC	*D	4-6	TH	46	EDUCATION	SHORESMAN
03087	LECT-DISC	*Z	4-6	TU	143	ARMORY	RODGERS
03088	LECT-DISC	*O	4-6	W	256	ARMORY	SPODEK

EL ED 434 PROGRAMS IN EARLY CHILDHOOD EDUCATION.
1 UNIT.

03089	LECT-DISC	1	7-9PM	TU	162	EDUCATION	SPODEK

EL ED 436 FIELD INSTRUCTION IN READING PROGRAMS.
PREREQUISITE: EL. ED. 432.
1 UNIT.

03090	CONF		ARR				STAFF

EL ED 437 METHODS OF CHILD STUDY.
PREREQUISITE: ED. PSY. 312 OR CONSENT OF INSTRUCTOR.
1 UNIT.

03091	LECT-DISC	1	4-6	TH	1	EDUCATION	DENNY
03092	LECT-DISC	2	2-4PM	M	1	EDUCATION	EASLEY

EL ED 438 THE ORGANIZATION AND SUPERVISION OF SCHOOL READING PROGRAMS.
PREREQUISITE: EL. ED. OR EDPSY. 339; THE READING SECTION OF EL. ED. 433.
1 UNIT.

03093	LECT-DISC	1	1-2	W	166	EDUCATION	EVERTTS
03094	LAB		2-4	W	ARR		EVERTTS

EL ED 439 FUNDAMENTALS OF CURRICULUM DEVELOPMENT.
1 UNIT.

03095	LECT-DISC	1	7-9PM	TU	166	EDUCATION	SHORES
03096	LECT-DISC	2	7-9PM	M	166	EDUCATION	RODGERS

EL ED 449 INDEPENDENT STUDY.
PREREQUISITE: APPROVAL OF STUDY OUTLINE BY ADVISER AND THE DEPARTMENT CHAIRMAN PRIOR TO ENROLLMENT.
*MAY BE REPEATED FOR A MAXIMUM OF TWO UNITS.
*1/2 OR 1 UNIT.

03097	CUNF		ARR					

EL ED 459 WORKSHOP IN CURRICULUM DEVELOPMENT.
1 TO 2 UNITS.
*SECTION B IS FOR SOCIAL STUDIES. SECTION C IS FOR MATHEMATICS. SECTION K IS THE SAME AS SE. ED. 459 K. SECTION P IS FOR POLICY STUDIES. SECTION Q IS FOR EVALUATION OF INSTRUCTION PROGRAMS. SECTION R IS FOR READING FOR TEACHERS OF GRADES N-2. SECTION T IS FOR RESEARCH DESIGN.

03098	LECT-DISC	*B	7-9PM	W	28	EDUCATION	MCGILL
03099	LECT-DISC	*C	7-9PM	M	242	ARMORY	LERCH
03100	LECT-DISC	*K	7-9PM	M	1	EDUCATION	KOENKE
03101	LECT-DISC	*P	7-9PM	TU	385	EDUCATION	RODGERS
03102	LECT-DISC	*Q	4-o	W	153	ARMORY	DENNY
03103	LECT-DISC	*R	430-630	M	385	EDUCATION	DURKIN
03104	LECT-DISC	*T	4-6	M	166	EDUCATION	RATHS

EL ED 490 SEMINAR FOR ADVANCED STUDENTS OF EDUCATION.
OPEN ONLY TO PERSONS WHO HAVE BEEN ADMITTED FOR DOCTORAL STUDY IN ELEMENTARY EDUCATION.
0 TO 2 UNITS.
ALL DOCTORAL STUDENTS IN RESIDENCE MUST REGISTER FOR 0 CREDIT
*SECTION 1 DEALS WITH ISSUES ASSOCIATED WITH TEACHER EDUCATION IN THE AREA OF READING. SECTION 2 IS FOR GRADUATE STUDENTS PARTICIPATING IN EL. ED. 237. SECTION 3 WILL DEAL WITH GENETIC EPISTEMOLOGY. SECTION 4 IS CONCERNED WITH RESEARCH IN ELEMENTARY TEACHER EDUCATION.
REGISTER IN SECTIONS 2 AND 4 WITH PERMISSION OF INSTRUCTOR ONLY.

03105	LECT-DISC	*1	ARR					DURKIN
03106	LECT-DISC	*2	ARR					SHORESMAN
03107	LECT-DISC	*3	2-4	W	429	ARMORY		EASLEY
03108	LECT-DISC	*4	12-2	TH	33	EDUCATION		EASLEY
03109	LECT	A	ARR					J MYRON ATKIN
03110	LECT	B	ARR					R DAVIS
03111	LECT	C	ARR					DENNY
03112	LECT	D	ARR					DURKIN
03113	LECT	E	ARR					EASLEY
03114	LECT	F	ARR					EVERTTS
03115	LECT	G	ARR					KATZ
03116	LECT	H	ARR					KOENKE
03117	LECT	I	ARR					LERCH
03118	LECT	J	ARR					MCGILL
03119	LECT	K	ARR					MANOLAKES
03120	LECT	L	ARR					MOORE
03121	LECT	M	ARR					RATHS
03122	LECT	N	ARR					RODGERS
03123	LECT	O	ARR					SHORES
03124	LECT	P	ARR					SHORESMAN
03125	LECT	Q	ARR					SPODEK
03126	LECT	R	ARR					UNASSIGNED

EL ED 491 FIELD STUDY AND THESIS SEMINAR.
LIMITED TO STUDENTS WHO HAVE BEEN ADMITTED FOR DOCTORAL STUDY.
1 TO 2 UNITS.

03127	LECT-DISC		ARR					

EL ED 499 THESIS RESEARCH.
0 TO 4 UNITS.

03128	CUNF		ARR					

ENGINEERING

DEPARTMENT OFFICE 207 E H

ENG 101 COOPERATIVE ENGINEERING EDUCATION SEMINAR.
PREREQUISITE: COOPERATIVE STUDENT IN ANY ENGINEERING CURRICULUM.
0 CREDIT.

03129	LECT-DISC		5	M	119	MET & MIN	OPPERMAN

ENG 102 COOPERATIVE ENGINEERING EDUCATION PRACTICE.
PREREQUISITE: COOPERATIVE STUDENT IN ANY ENGINEERING CURRICULUM.
0 CREDIT.

03130	PRACT		ARR				OPPERMAN

ENG 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SECTION A IS FOR SPECIAL COURSE OFFERINGS, VARIABLE CREDIT.
SECTION B IS FOR BIOENGINEERING, 1 HOUR CREDIT.
SECTION T IS FOR NEW TRANSFER STUDENTS, ZERO CREDIT.

03131	CONF	A	ARR					WAKELAND
03132	LECT-DISC	B	3	TU	256	M E BLDG		CHATO
03133	LECT-DISC	T	5	TH	151	ELECT ENG		WAKELAND

ENG 299 ENGINEERING STUDY ABROAD.
PREREQUISITE: COMPLETION OF SOPHOMORE YEAR IN ENGINEERING AND APPROVAL OF STUDENT'S PROPOSED STUDY PROGRAM BY HIS DEPARTMENT AND THE COLLEGE OFFICE.
0 TO 15 HOURS.

03134	CONF		ARR				

ENGINEERING HONORS

DEPARTMENT OFFICE 101 E H

ENG H 196 THE ENGINEER AND SOCIETY.
PREREQUISITE: FRESHMAN JAMES SCHOLAR.
2 HOURS.

03135	LECT-DISC	&	3-430	TH	203	TRANS BLD	HENRY

ENG H 197 THE ENGINEER AND HIS PROFESSION.
PREREQUISITE: FRESHMAN JAMES SCHOLAR.
1 HOUR.

03136	LECT-DISC	&	3-430	TH	206	TRANS BLD	

ENG H 198 HONORS SEMINAR.
PREREQUISITE: HONORS STUDENT IN THE UNIVERSITY.
1 TO 4 HOURS.

03137	CONF	&	ARR				BOKENKAMP

ENG H 297 COLLEGE HONORS SEMINAR.
PREREQUISITE: JAMES SCHOLAR IN ENGINEERING OR CONSENT OF INSTRUCTOR.
1 TO 4 HOURS.
*SECTION &C IS HONORS PROJECTS IN BIO-ENGINEERING.
*SECTION &L IS TECHNOLOGY AS A TOOL IN SOLVING SOCIAL DISEASE.
*SECTION &O IS INDEPENDENT STUDY.

03138	LECT-DISC	*&C	3-5	TU TH	138	M E BLDG	CHATO
03139	LECT-DISC	*&L	3-430	TU TH	403	MET & MIN	LIEBERMAN
03140	CONF	*&O	ARR				BOKENKAMP

DEPARTMENT OFFICE 3070 F L B

NOTE: NO STUDENT, WITH THE EXCEPTION OF THOSE WHO RECEIVED A SCORE OF 90 OR ABOVE ON THE OVERSEAS ELI TEST OR 570 ON THE TOEFL OVERSEAS TEST, IS PERMITTED TO REGISTER FOR ANY COURSE IN REMEDIAL E. S. L. (109, 110, AND 111) OR SERVICE E. S. L. (114, 115, 400, AND 401) IN ENGLISH AS A SECOND LANGUAGE UNTIL HE HAS TAKEN THE PLACEMENT TEST IN ENGLISH AS A SECOND LANGUAGE. AUDITORS ARE NOT PERMITTED. E. S. L. 114 AND 115 FULFULL GRADUATION REQUIREMENTS IN RHETORIC. STUDENTS MAY BE REQUIRED TO TAKE REMEDIAL COURSES BEFORE THEY ARE PERMITTED TO TAKE E. S. L. 114.

E S L 109 ENGLISH AS A SECOND LANGUAGE.
PREREQUISITE: READING KNOWLEDGE OF ENGLISH AND ABILITY TO UNDERSTAND SIMPLE INSTRUCTIONS. RECOMMENDATION FROM ILLINOIS PLACEMENT TEST.
0 CREDIT.

03141	LECT-DISC	A	8-10	M	W	F		1140	FOR LANG

E S L 110 ENGLISH AS A SECOND LANGUAGE.
PREREQUISITE: READING KNOWLEDGE OF ENGLISH AND ABILITY TO UNDERSTAND SIMPLE INSTRUCTIONS. RECOMMENDATION FROM ILLINOIS PLACEMENT TEST, OR CONSENT OF INSTRUCTOR.
0 CREDIT.

03142	LECT-DISC	B	9	M	W	F		1030	FOR LANG
03143	LECT-DISC	C	10	M	W	F		1030	FOR LANG
03144	LECT-DISC	X	12	M	W	F		1030	FOR LANG
09246	LECT-DISC	M	9		TU	TH	S	1140	FOR LANG

E S L 111 ENGLISH AS A SECOND LANGUAGE.
PREREQUISITE: E. S. L. 109, RECOMMENDATION FROM ILLINOIS PLACEMENT TEST, OR CONSENT OF INSTRUCTOR.
0 CREDIT.

03145	LECT-DISC	A	8-10	M	W	F		242	M E BLDG
03146	LECT-DISC	C	10-12	M	W	F		1140	FOR LANG
03147	LECT-DISC	E	1-3	M	W	F		1140	FOR LANG
03148	LECT-DISC	G	3-5	M	W	F		1140	FOR LANG
03149	LECT-DISC	N	10-12		TU	TH	S	1140	FOR LANG

E S L 114 ENGLISH AS A SECOND LANGUAGE.
PREREQUISITE: E. S. L. 111, RECOMMENDATION FROM OVERSEAS TEST OR ILLINOIS PLACEMENT TEST, OR CONSENT OF INSTRUCTOR.
*3 HOURS.

03150	LECT-DISC	E	1	M	W	F		1030	FOR LANG

E S L 115 ENGLISH AS A SECOND LANGUAGE.
PREREQUISITE: E. S. L. 114 OR EQUIVALENT, RECOMMENDATION FROM ILLINOIS PLACEMENT TEST, OR CONSENT OF INSTRUCTOR.
*3 HOURS.

03151	LECT-DISC	D	11	M	W	F		396	LINCOLN

E S L 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

03152	LECT-DISC		ARR				STAFF

E S L 301 TOPICS IN APPLIED TESL/TEFL THEORY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*MAY BE REPEATED AS TOPIC CHANGES.
*1 TO 2 HOURS, OR 1/4 TO 1/2 UNIT.
SECTION A TOPIC: DEVELOPMENTAL INSTRUCTION IN ENGLISH PRONUNCIATION, 1 HOUR OR 1/4 UNIT.
SECTION B TOPIC: DEVELOPMENTAL INSTRUCTION IN ENGLISH PRONUNCIATION, 1 HOUR OR 1/4 UNIT.
SECTION C TOPIC: DEVELOPMENTAL INSTRUCTION IN ENGLISH GRAMMAR, 1 HOUR OR 1/4 UNIT.
SECTION D TOPIC: DEVELOPMENTAL INSTRUCTION IN ENGLISH GRAMMAR, 1 HOUR OR 1/4 UNIT.
SECTION E TOPIC: ON-CAMPUS INTERNSHIP, 2 HOURS OR 1/2 UNIT.
SECTION F TOPIC: RECORDING TECHNOLOGY FOR LEARNING AND RESEARCH, 2 HOURS OR 1/2 UNIT.
SECTION G TOPIC: TESL MATERIALS ANALYSIS AND DEVELOPMENT, 2 HOURS OR 1/2 UNIT.
NOTE: ONE HOUR PER WEEK OF LAB TO BE ARRANGED FOR SECTIONS A, B, C, AND D.

03153	LECT-DISC	A	10-12	TH	396	LINCOLN	L. DICKERSON
	LAB	A	ARR				
03154	LECT-DISC	B	2-4	TU	59	ELECT ENG	GOODMAN
	LAB	B	ARR				
03155	LECT-DISC	C	10-12	TU	245	ELECT ENG	ENATA
	LAB	C	ARR				
03156	LECT-DISC	D	2-4	TH	431	ARMORY	TAYLOR
	LAB	D	ARR				
03157	LECT-DISC	E	ARR				
03158	LECT-DISC	F	9-11	TU	1030	FOR LANG	L. DICKERSON
03159	LECT-DISC	G	ARR				

E S L 302 DESCRIPTIVE ENGLISH GRAMMAR.
SAME AS ENGL. 302.
3 HOURS OR 1 UNIT.
SECTION D IS FOR E. S. L. STUDENTS.
SECTION X IS FOR TEACHER TRAINEES TAKING PRACTICE TEACHING.

03160	LECT-DISC	B1	9	M W F	208	LINCOLN	
03161	LECT-DISC	D	11	M W F	140	ADMIN BLD	COWAN
03162	LECT-DISC	X	12	MTUWTHF	140	ADMIN BLD	

E S L 388 LINGUISTICS IN LANGUAGE LEARNING, I.
SAME AS LING. 388.
PREREQUISITE: TWO YEARS OF A FOREIGN LANGUAGE OR EQUIVALENT; CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.
CONCURRENT ENROLLMENT IN ESL 301, SECTION A OR B IS ENCOURAGED.

03163	LECT-DISC	C	10	M W F	396	LINCOLN	L. DICKERSON
03164	LECT-DISC	F	2	M W F	396	LINCOLN	W. DICKERSON

E S L 389 LINGUISTICS IN LANGUAGE LEARNING, II.
SAME AS LING. 389.
PREREQUISITE: LING. 388; CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.
CONCURRENT ENROLLMENT IN ESL 301, SECTION C OR D IS ENCOURAGED.

03165	LECT-DISC	F	2	M W F	1030	FOR LANG	TEMPERLEY

E S L 400 VERBAL COMMUNICATION IN ENGLISH AS A SECOND LANGUAGE FOR GRADUATE FOREIGN STUDENTS, I.
PREREQUISITE: GRADUATE STANDING AND E. S. L. 111, OR CONSENT OF INSTRUCTOR.
0 TO 4 HOURS.

03166	LECT-DISC	ARR	KEEN

E S L 401 VERBAL COMMUNICATION IN ENGLISH AS A SECOND LANGUAGE FOR GRADUATE FOREIGN STUDENTS, II.
PREREQUISITE: GRADUATE STANDING AND E. S. L. 400, OR CONSENT OF INSTRUCTOR.
0 TO 4 HOURS.

03167	LECT-DISC	ARR	KEEN

E S L 419 CONTRASTIVE ANALYSIS.
SAME AS LING. 419.
PREREQUISITE: LING. 300 OR CONSENT OF INSTRUCTOR.
1/2 OR 1 UNIT.

03168	LECT-DISC		9-1030	TU TH	G32	FOR LANG	Y. KACHRU

E S L 487 SEMINAR IN THE TEACHING OF ENGLISH AS A SECOND LANGUAGE.
PREREQUISITE: E. S. L. 388, E. S. L./ENGL. 302, OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED AS THE TOPIC CHANGES.
*1/2 OR 1 UNIT.
SECTION A TOPIC: ADVANCED TOPICS IN BILINGAL EDUCATION, 1 UNIT.
SECTION B TOPIC: TEACHING COMPOSITION IN THE ESL CLASSROOM, 1/2 UNIT.
SECTION C TOPIC: TOPICS IN TESL EVALUATION: PRINCIPLES AND MATERIALS, 1/2 UNIT.
SECTION D TOPIC: TEACHING READING IN THE ESL CLASSROOM, 1/2 UNIT.
SECTION E TOPIC: GENERATIVE PHONOLOGY IN THE ESL/EFL CLASSROOM, 1 UNIT.
SECTION F TOPIC: AMERICAN DIALECTS AND ENGLISH TEACHING, 1 UNIT.
SECTION G TOPIC: TOPICS IN PSYCHOLOGICAL ASPECTS OF TESL AND LANGUAGE ACQUISITION, 1/2 UNIT.
SECTION H TOPIC: AMERICAN LITERATURE AND CULTURE IN A TESL CURRICULUM, 1/2 UNIT.
SECTION X TOPIC: TEFL IN OVERSEAS CONTEXTS: IRAN, 1 UNIT
SECTION Z TOPIC: TESL IN OVERSEAS CONTEXTS: PUERTO RICO, 1 UNIT.

03169	LECT-DISC	A	7-9PM	M	1030	FOR LANG	BOUTON
		A	3	TH	1126	FOR LANG	
03170	LECT-DISC	B	11	TU TH	1030	FOR LANG	BUCKINGHAM
03171	LECT-DISC	C	1	TU TH	396	LINCOLN	BUCKINGHAM
03172	LECT-DISC	D	1	M W F	396	LINCOLN	COWAN
03173	LECT-DISC	E	2-4	TU	149	ADMIN BLD	W. DICKERSON
03174	LECT-DISC	F	9	M W F	396	LINCOLN	W. DICKERSON
03175	LECT-DISC	G	ARR				COWAN
03176	LECT-DISC	H	3	M W F	1030	FOR LANG	DIXON
03177	LECT-DISC	X	ARR				
03178	LECT-DISC	Z	ARR				

E S L 491 RESEARCH IN SPECIAL TOPICS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR A TOTAL OF TWO UNITS.
1/4 TO 1 UNIT.

03179	CONF	A	ARR	ASTON
03180	CONF	B	ARR	BOUTON
03181	CONF	C	ARR	BUCKINGHAM
03182	CONF	D	ARR	COWAN
03183	CONF	E	ARR	L. DICKERSON
03184	CONF	F	ARR	W. DICKERSON

ENGLISH LITERATURE AND AMERICAN LITERATURE

DEPARTMENT OFFICE 100 E B

NOTE: INFORMATION ABOUT THE MAJOR AND MINORS MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

FIELD OF CONCENTRATION

THE STUDY OF ENGLISH AND AMERICAN LITERATURE OFFERS STUDENTS A VARIETY OF PROGRAMS, BEGINNING WITH INTRODUCTORY AND PREPARATORY COURSES WITH AN EMPHASIS ON READING FOR MEANING, CONTINUING THROUGH ADVANCED AND CONCENTRATED STUDIES IN HISTORICAL PERIODS AND TYPES OF LITERARY EXPRESSION, AND REACHING FINALLY TO SPECIAL-AUTHOR AND SEMINAR COURSES AT THE JUNIOR AND SENIOR LEVEL. THESE PROGRAMS ARE FOR THOSE STUDENTS WHO WISH TO BROADEN THEIR UNDERSTANDING OF THE WIDE RANGE OF OUR LITERATURE AND ALSO FOR THOSE STUDENTS WHO MAY WANT TO LOOK AT LITERATURE IN RELATION TO OTHER SUBJECTS (THE ARTS, HISTORY, THE MODERN LANGUAGES, PHILOSOPHY, AND PSYCHOLOGY) OR WHO PLAN TO PURSUE AN ADVANCED DEGREE.

CONCENTRATION REQUIREMENTS: THE BASIC CONCENTRATION CONSISTS OF FIFTY HOURS, INCLUDING AT LEAST THIRTY HOURS OF ENGLISH COURSES AND TWENTY HOURS OF APPROVED COGNATE COURSES.

1. ENGLISH COURSES
   - A. AT LEAST 12 OF THE THIRTY REQUIRED HOURS MUST BE AT THE 300 LEVEL; NO MORE THAN 9 HOURS MAY BE AT THE 100 LEVEL.
   - B. ONE COURSE IN SHAKESPEARE.
   - C. AT LEAST THREE HOURS AT THE 200 OR 300 LEVEL FROM EACH OF THE FOLLOWING GROUPS (NO SINGLE COURSE MAY BE USED TO FULFILL THE REQUIREMENT OF MORE THAN ONE GROUP):
     - GROUP I. CRITICISM--ENGLISH 201, 277, 382, 383.
     - GROUP II. BRITISH LITERATURE TO 1800--ENGLISH 202, 203, 204, 206, 209, 309-329.
     - GROUP III. BRITISH LITERATURE AFTER 1800--ENGLISH 207, 210-242, 247, 331-343.
     - GROUP IV. AMERICAN LITERATURE--ENGLISH 249-260, 346-351, 362, 368.
     - GROUP V. THEME, MODE, GENRE, AND INTERDISCIPLINARY COURSES--ENGLISH 243-246, 248, 274-275, 361, 363-375.
     - GROUP VI. A MAJOR AUTHOR OTHER THAN SHAKESPEARE--ENGLISH 311, 317, 323, 343, 355.
   - D. SIX HOURS IN RHETORIC COURSES, CHOSEN FROM RHETORIC 143, 144, 145, 202, 205, 227, 263, 305, 306, 307, AND 355, MAY BE INCLUDED IN THE CONCENTRATION.
   - E. SIX HOURS IN INDEPENDENT STUDY-COURSES (ENGLISH 199 AND 293) MAY BE INCLUDED IN THE CONCENTRATION.

2. COGNATE COURSES
AN APPROVED SEQUENCE OF 20 HOURS IN ONE OR TWO ALLIED FIELDS OR SUBJECTS, WITH AT LEAST 8 HOURS IN THE LESSER IF TWO ARE CHOSEN. STUDENTS ARE ENCOURAGED TO DEVISE THEIR OWN COGNATE PROGRAM, BUT THE CHOICE OF COURSES IN THE COGNATE AREAS MUST BE APPROVED BY THE CONCENTRATOR ADVISER. THE FOLLOWING OPTIONS ARE OFFERED AS MODELS OF HOW STUDENTS MAY COMBINE LITERARY STUDY WITH A STUDY OF ONE OR TWO COGNATE FIELDS OR DISCIPLINES:

A. LITERATURE AND THE ARTS: ART 112, 115; 211, 212, 213, 217-224; 323, 324, 335.
FILM: ENGLISH 273; SPEECH 207, 307.

B. LITERATURE AND FOREIGN LANGUAGES:
FRENCH 101-104, 123, 124, 144, 154, 174, 201, 202.
GERMAN 101-104, 122-124, 134, 142, 210, 250-270.
ITALIAN 101-104, 211, 212, 221, 222, 290, 311, 312, 313, 321, 322.
LATIN 101-104, 201-204.
PORTUGUESE 101-104, 221-304.
RUSSIAN 101-111, 114-116, 121-124; 315-317; 321-325.
SPANISH 101-104, 232-242.

C. LITERATURE AND HISTORY: HISTORY 111-152, 203-212, 253-263.

D. LITERATURE AND PHILOSOPHY: PHILOSOPHY 303-316, 321-326 330, 332, 335, 336, 341, 343, 345, 361, 363.

E. LITERATURE AND PSYCHOLOGY: PSYCHOLOGY 101, 201, 261, 248, 252, 338.

F. THE PROGRAM IN ASIAN STUDIES IS ACCEPTED AS A SOLE COGNATE AREA.
THE FOLLOWING COURSES ARE ESPECIALLY RECOMMENDED:
CHINESE 201-204, 207-208, 301-307, 311, 312.
JAPANESE 201-204, 205-206, 301-306.

3. SPECIAL RECOMMENDATIONS

A. STUDENTS PLANNING TO ENTER GRADUATE SCHOOL ARE ADVISED TO ELECT AS MANY 300 LEVEL ENGLISH COURSES AS POSSIBLE. FURTHER, THESE STUDENTS SHOULD CONSULT THE REQUIREMENTS OF THE GRADUATE SCHOOLS THEY INTEND TO ENTER.

B. STUDENTS INTERESTED IN THE ENGLISH TEACHER-TRAINING PROGRAM MUST CONSULT WITH THE TEACHER-TRAINING ADVISER. REQUIREMENTS FOR THE ENGLISH TEACHER-TRAINING CURRICULUM DIFFER FROM THE FIELD OF CONCENTRATION REQUIREMENTS.

DEPARTMENTAL HONORS PROGRAM AND DISTINCTION: THE DEPARTMENT OF ENGLISH OFFERS THREE COURSES (ENGLISH 295, 296, AND 297) WHICH ARE RESTRICTED TO ENGLISH AND ENGLISH EDUCATION MAJORS WITH A GRADE-POINT AVERAGE OF 4.25. IN ADDITION IT OFFERS A TUTORIAL (ENGLISH 298) LEADING TO THE WRITING OF A THESIS. A STUDENT MAY EARN CONSIDERATION FOR THE RANK OF DISTINCTION IN ENGLISH IN THE FOLLOWING WAYS: (1) NINE HOURS OF HONORS SEMINARS PLUS ENGLISH 293. (2) NINE HOURS OF HONORS SEMINAR PLUS ENGLISH 298. (3) SIX HOURS OF HONORS SEMINARS PLUS ENGLISH 293 AND ENGLISH 298.

IN ORDER TO BE CONSIDERED FOR THE FURTHER RANK OF HIGH DISTINCTION IN ENGLISH, THE STUDENT MUST WRITE A THESIS. STUDENTS SHOULD NOT ENROLL IN ENGLISH 298 UNLESS THEY HAVE ALREADY TAKEN ENOUGH HONORS WORK TO ENABLE THEM TO COMPLETE THE PROGRAM. THIS WORK MUST BE TAKEN IN ADDITION TO THE REGULAR REQUIREMENTS FOR THE ENGLISH MAJOR. ANY COURSE WHICH SATISFIES A GROUP REQUIREMENT FOR THE MAJOR WILL BE SO DESIGNATED IN THE COURSES BULLETINS.

THE SPECIFIC LEVEL OF DISTINCTION IS DETERMINED BY THE HONORS COMMITTEE, THE INSTRUCTORS OF THE SEMINARS, THE STUDENT'S TUTOR, AND SUCH OTHER FACULTY MEMBERS AS MAY BE ASKED TO READ THE HONORS THESIS. IF, IN THE OPINION OF THIS GROUP, A CANDIDATE FAILS TO EARN ANY KIND OF DISTINCTION, HE WILL STILL RECEIVE CREDIT FOR THE HONORS COURSES HE HAS TAKEN. THIS GROUP MAY ALSO AWARD A PRIZE FOR THE OUTSTANDING HONORS ESSAY WRITTEN IN AN ACADEMIC YEAR.

AN ENGLISH EDUCATION MAJOR WHOSE SCHEDULE IS TOO CROWDED TO PERMIT HIM TO TAKE THE TWELVE HOURS REQUIRED MAY--WITH THE SPECIFIC APPROVAL OF THE ENGLISH EDUCATION ADVISER--EARN CONSIDERATION FOR DISTINCTION BY COMPLETING TWO SEMINARS PLUS ENGLSIH 298. ENGLISH EDUCATION MAJORS WHO ARE IN DOUBT ABOUT THEIR PROGRAMS SHOULD CONSULT WITH THEIR ADVISER.

DURING THE ADVANCE ENROLLMENT PERIOD, THE STUDENT WHO WISHES TO ENROLL IN AN ENGLISH HONORS COURSE MUST DO SO AT THE ENGLISH HONORS OFFICE (203 ENGLISH BUILDING) WHERE CLASS ROSTERS ARE DRAWN UP. STUDENTS WHO DO NOT ENROLL THROUGH THE HONORS OFFICE CANNOT BE REGISTERED FOR HONORS COURSES.

ENGL 101 INTRODUCTION TO POETRY.
3 HOURS.
*SECTION B IS FOR ELEMENTARY EDUCATION STUDENTS.

03185	LECT-DISC	A	8	M	W	F	388	LINCOLN
03199	LECT-DISC	*B	9	M	W	F	64	M E BLDG
03186	LECT-DISC	C	10	M	W	F	137	ADMIN BLD
03187	LECT-DISC	D	11	M	W	F	137	ADMIN BLD
03188	LECT-DISC	X	12	M	W	F	64	M E BLDG
03189	LECT-DISC	E	1	M	W	F	201	ENGLISH
03190	LECT-DISC	F	2	M	W	F	201	ENGLISH
03191	LECT-DISC	G	3	M	W	F	282	BEVIER
03192	LECT-DISC	H	4	M	W	F	137	ADMIN BLD
03193	LECT-DISC	L	8-930	TU	TH		205	ENGLISH
03194	LECT-DISC	M	930-11	TU	TH		64	M E BLDG
03195	LECT-DISC	O	11-1230	TU	TH		137	ADMIN BLD
03196	LECT-DISC	Q	1230-2	TU	TH		64	M E BLDG
03197	LECT-DISC	U	2-330	TU	TH		64	M E BLDG
03198	LECT-DISC	Z	330-5	TU	TH		64	M E BLDG

ENGL 102 INTRODUCTION TO THE DRAMA.
3 HOURS.
*SECTIONS E1, F1, AND G1: PLAYS AND PLAYGOING. INCLUDES A PERFORMANCE LABORATORY WHICH CONSISTS OF FILM SHOWINGS, STAGED SCENES, OPEN REHEARSALS, AND ATTENDANCE AT LIVE PRODUCTIONS.

03200	LECT-DISC	A	8	M	W	F	140	ADMIN BLD
03201	LECT-DISC	B	9	M	W	F	431	ARMORY
03202	LECT-DISC	C	10	M	W	F	431	ARMORY
03203	LECT-DISC	D1	11	M	W	F	244	M E BLDG
03204	LECT-DISC	X	12	M	W	F	205	ENGLISH
03211	LECT-DISC	*E1	1	M	W		102	LINCOLN
		*E1	1-3		TH		101	ARMORY
03212	LECT-DISC	*F1	2	M	W		137	ADMIN BLD
		*F1	1-3		TH		101	ARMORY
03213	LECT-DISC	*G1	3	M	W		145	LINCOLN
		*G1	1-3		TH		101	ARMORY
03205	LECT-DISC	G	3	M	W	F	209	ENGLISH
03206	LECT-DISC	M	930-11	TU	TH		205	HARKER
03207	LECT-DISC	O	11-1230	TU	TH		142	ADMIN BLD
03208	LECT-DISC	Q	1230-2	TU	TH		388	LINCOLN
03209	LECT-DISC	U	2-330	TU	TH		388	LINCOLN
03210	LECT-DISC	Z	330-5	TU	TH		137	ADMIN BLD

ENGL 103 INTRODUCTION TO FICTION.
3 HOURS.

03214	LECT-DISC	A	8	M	W	F	252	ADMIN BLD
03215	LECT-DISC	B	9	M	W	F	223	ENGLISH
03216	LECT-DISC	C	10	M	W	F	147	ARMORY
03217	LECT-DISC	D1	11	M	W	F	147	ARMORY
03218	LECT-DISC	D2	11	M	W	F	64	M E BLDG
03219	LECT-DISC	X1	12	M	W	F	105	HARKER
03220	LECT-DISC	X2	12	M	W	F	147	ARMORY
03221	LECT-DISC	E1	1	M	W	F	223	ENGLISH
03222	LECT-DISC	E2	1	M	W	F	259	ENGLISH
03223	LECT-DISC	F	2	M	W	F	210b	ENGLISH
03224	LECT-DISC	G	3	M	W	F	116	LINCOLN
03225	LECT-DISC	H	4	M	W	F	140	ADMIN BLD
03226	LECT-DISC	L	8-930	TU	TH		252	ADMIN BLD
03227	LECT-DISC	M1	930-11	TU	TH		252	ADMIN BLD
03228	LECT-DISC	M2	930-11	TU	TH		223	ENGLISH
03229	LECT-DISC	O1	11-1230	TU	TH		210b	ENGLISH
03230	LECT-DISC	O2	11-1230	TU	TH		201	ENGLISH
03231	LECT-DISC	Q	1230-2	TU	TH		205	ENGLISH
03232	LECT-DISC	Z	330-5	TU	TH		201	ENGLISH

ENGL 104 INTRODUCTION TO FILM.
3 HOURS.

03233	LECT-DISC	B1	9		W	F	116	LINCOLN
		B1	3-5	M			314	ALTGELD
03234	LECT-DISC	B2	9		W	F	147	ARMORY
		B2	3-5	M			314	ALTGELD
03235	LECT-DISC	B3	9		W	F	312	DAVENPORT
		B3	3-5	M			314	ALTGELD
03236	LECT-DISC	C1	10		W	F	102	LINCOLN
		C1	3-5	M			314	ALTGELD
03237	LECT-DISC	C2	10		W	F	64	M E BLDG
		C2	3-5	M			314	ALTGELD
03238	LECT-DISC	D1	11		W	F	209	ENGLISH
		D1	3-5	M			314	ALTGELD
03239	LECT-DISC	D2	11		W	F	431	ARMORY
		D2	3-5	M			314	ALTGELD
03240	LECT-DISC	X1	12		W	F	431	ARMORY
		X1	3-5	M			314	ALTGELD
03241	LECT-DISC	X2	12		W	F	138	M E BLDG
		X2	3-5	M			314	ALTGELD
03242	LECT-DISC	X3	12		W	F	162	LINCOLN
		X3	3-5	M			314	ALTGELD

ENGL 106 LITERATURE AND EXPERIENCE.
MAY BE REPEATED WITH A DIFFERENT TOPIC TO A TOTAL OF SIX HOURS CREDIT.
*3 HOURS.
SECTIONS HAVE DIFFERENT TOPICS. COURSE DESCRIPTIONS AND READING LISTS MAY BE OBTAINED FROM ADVISORS AND THE ENGLISH UNDERGRADUATE STUDIES OFFICE, 121 ENGLISH BUILDING.

03243	LECT-DISC	A	8	M	W	F	337	ARMORY
03244	LECT-DISC	B	9	M	W	F	337	ARMORY
03245	LECT-DISC	C	10	M	W	F	116	LINCOLN
03246	LECT-DISC	D	11	M	W	F	116	LINCOLN
03247	LECT-DISC	X	12	M	W	F	282	BEVIER
03248	LECT-DISC	E	1	M	W	F	138	M E BLDG
03249	LECT-DISC	F	2	M	W	F	102	LINCOLN
03250	LECT-DISC	G	3	M	W	F	337	ARMORY
03251	LECT-DISC	M	930-11	TU TH			337	ARMORY
03252	LECT-DISC	O	11-1230	TU TH			252	ADMIN BLD
03253	LECT-DISC	Q	1230-2	TU TH			142	ADMIN BLD
03254	LECT-DISC	U	2-330	TU TH			201	ENGLISH

ENGL 115 MASTERPIECES OF ENGLISH LITERATURE.
3 HOURS.

03255	LECT-DISC	A	8	M	W	F	147	ARMORY
03256	LECT-DISC	B	9	M	W	F	108	ENGLISH
03257	LECT-DISC	C	10	M	W	F	282	BEVIER
03258	LECT-DISC	D	11	M	W	F	102	LINCOLN
03259	LECT-DISC	X	12	M	W	F	210b	ENGLISH
03260	LECT-DISC	E1	1	M	W	F	137	ADMIN BLD
03261	LECT-DISC	F1	2	M	W	F	431	ARMORY
03262	LECT-DISC	Q	1230-2	TU TH			223	ENGLISH
03263	LECT-DISC	U	2-330	TU TH			223	ENGLISH

ENGL 116 MASTERPIECES OF AMERICAN LITERATURE.
3 HOURS.
SECTIONS DIFFER. COURSE DESCRIPTIONS AND READING LISTS MAY BE OBTAINED FROM THE ENGLISH UNDERGRADUATE STUDIES OFFICE, 121 ENGLISH BUILDING.

03264	LECT-DISC	A	8	M	W	F	102	LINCOLN
03265	LECT-DISC	B	9	M	W	F	388	LINCOLN
03266	LECT-DISC	C	10	M	W	F	388	LINCOLN
03267	LECT-DISC	D	11	M	W	F	327	ENGLISH
03268	LECT-DISC	X	12	M	W	F	116	LINCOLN
03269	LECT-DISC	E	1	M	W	F	147	ARMORY
03270	LECT-DISC	G	3	M	W	F	117	ENGLISH
03271	LECT-DISC	L	8-930	TU TH			388	LINCOLN
03272	LECT-DISC	M	930-11	TU TH			142	ADMIN BLD
03273	LECT-DISC	O	11-1230	TU TH			337	ARMORY
03274	LECT-DISC	Q	1230-2	TU TH			337	ARMORY
03275	LECT-DISC	U	2-330	TU TH			142	ADMIN BLD
03276	LECT-DISC	Z	3-430	TU TH			108	ENGLISH

ENGL 180 DRAMA IN PRODUCTION.
3 HOURS.

03277	LECT-DISC	B	9	M	W	F	209	ENGLISH

ENGL 196 FRESHMAN HONORS SEMINAR, II.
PREREQUISITE: ENGL. 195 AND JAMES SCHOLAR STANDING OR OTHER DESIGNATION AS A SUPERIOR STUDENT.
4 HOURS.

03278	LECT-DISC	L	9-11	TU TH	307	ENGLISH		
03279	LECT-DISC	V	2-4	TU TH	307	ENGLISH		

ENGL 201 LITERARY ANALYSIS AND EVALUATION.
3 HOURS.

03280	LECT-DISC	F1	2	M W F	259	ENGLISH	HOTCH	
03281	LECT-DISC	G1	3	M W F	259	ENGLISH	HOTCH	
03282	LECT-DISC	G2	3	M W F	137	ADMIN BLD	KLEIN	

ENGL 202 MEDIEVAL LITERATURE AND CULTURE.
3 HOURS.

03283	LECT-DISC	M	930-11	TU TH	116	LINCOLN	TRAHERN	
03284	LECT-DISC	L	8-930	TU TH	201	ENGLISH	WRIGHT	

ENGL 205 INTRODUCTION TO SHAKESPEARE.
3 HOURS.

03285	LECT-DISC	B1	9	M W F	259	ENGLISH	E. SULLIVAN	
03286	LECT-DISC	C1	10	M W F	337	ARMORY	VAWTER	
03287	LECT-DISC	D1	11	M W F	259	ENGLISH	E. SULLIVAN	
03288	LECT-DISC	X	12	M W F	337	ARMORY	VAWTER	
03289	LECT-DISC	E	1	M W F	205	ENGLISH	KLEIN	
03290	LECT-DISC	F	2	M W F	205	ENGLISH	KLEIN	
03291	LECT-DISC	M	930-11	TU TH	259	ENGLISH	COLE	
03292	LECT-DISC	O	11-1230	TU TH	259	ENGLISH	COLE	

ENGL 206 LITERATURE AND CULTURE OF THE ENLIGHTENMENT.
3 HOURS.

03293	LECT-DISC	F	2	M W F	223	ENGLISH	DUSSINGER	

ENGL 210 ENGLISH LITERATURE FROM 1798 TO PRESENT.
3 HOURS.

03294	LECT-DISC	F	2	M W F	108	LINCOLN	FRAYNE	
03295	LECT-DISC	Q	1230-2	TU TH	137	ADMIN BLD	WILSON	

ENGL 240 THE ENGLISH ROMANTIC POETS.
3 HOURS.

03296	LECT-DISC	E	1	M W F	240	ADMIN BLD	MAJDIAK	
03297	LECT-DISC	F	2	M W F	240	ADMIN BLD	MAJDIAK	

ENGL 242 POETRY SINCE 1940.
3 HOURS.

03298	LECT-DISC	B	9	M W F	142	ADMIN BLD	HOGAN	
03299	LECT-DISC	C	10	M W F	201	ENGLISH	KYLE	

ENGL 244 DEVELOPMENT OF THE MODERN DRAMA: PIRANDELLO TO PRESENT.
3 HOURS.

03300	LECT-DISC	D	11	M W F	388	LINCOLN	ALLEN	
03301	LECT-DISC	X	12	M W F	209	ENGLISH	ALLEN	
03302	LECT-DISC	M	930-11	TU TH	205	ENGLISH	STOTTLAR	
03303	LECT-DISC	Q	1230-2	TU TH	210B	ENGLISH	STOTTLAR	

ENGL 246 THE SHORT STORY: SINCE 1920.
PREREQUISITE: ONE COURSE IN ENGLISH OR AMERICAN LITERATURE.
3 HOURS.

03304	LECT-DISC	A	8	M W F	142	ADMIN BLD	HOGAN	
03305	LECT-DISC	B	9	M W F	105	HARKER	DAVIS	
03306	LECT-DISC	C1	10	M W F	142	ADMIN BLD	ROBINSON	
03307	LECT-DISC	C2	10	M W F	252	ADMIN BLD	GUIBBORY	
03308	LECT-DISC	D1	11	M W F	105	HARKER	DAVIS	
03309	LECT-DISC	D2	11	M W F	142	ADMIN BLD	GUIBBORY	
03310	LECT-DISC	X	12	M W F	142	ADMIN BLD	SWANSON	
03311	LECT-DISC	F	2	M W F	329	GREG HALL	Z. SULLIVAN	
03312	LECT-DISC	G	3	M W F	388	LINCOLN	Z. SULLIVAN	

ENGL 247 THE BRITISH NOVEL.
3 HOURS.

03313	LECT-DISC	U	2-330	TU TH	137	ADMIN BLD	WILSON	
03314	LECT-DISC	Z	330-5	TU TH	205	ENGLISH	SZIROTNY	

ENGL 248 THE EUROPEAN NOVEL.
3 HOURS.
STUDENTS MUST ENROLL IN THE LECTURE AND IN ONE DISCUSSION SECTION.

03315	LECT	C	10	M	W		117	ENGLISH	ADELMAN
03316	DISC	C1	10			F	117	ENGLISH	
03317	DISC	X	12			F	108	ENGLISH	

ENGL 249 THE AMERICAN NOVEL.
3 HOURS.

03318	LECT-DISC	C	10	M	W	F	259	ENGLISH	MOAKE
03319	LECT-DISC	D1	11	M	W	F	201	ENGLISH	MOAKE
03320	LECT-DISC	D2	11	M	W	F	210B	ENGLISH	KYLE
03321	LECT-DISC	X	12	M	W	F	132	LINCOLN	KYLE
03322	LECT-DISC	E	1	M	W	F	105	HARKER	SWANSON
03323	LECT-DISC	F	2	M	W	F	105	HARKER	SWANSON
03324	LECT-DISC	M1	930-11	TU TH			388	LINCOLN	HODGINS
03325	LECT-DISC	O1	11-1230	TU TH			388	LINCOLN	HODGINS

ENGL 256 SURVEY OF AMERICAN LITERATURE, II.
3 HOURS.

03326	LECT-DISC	B	9	M	W	F	102	LINCOLN	MOAKE
03327	LECT-DISC	C	10	M	W	F	223	ENGLISH	HAMILTON
03328	LECT-DISC	D	11	M	W	F	223	ENGLISH	HAMILTON
03329	LECT-DISC	E	1	M	W	F	252	ADMIN BLD	UROFF
03330	LECT-DISC	F	2	M	W	F	252	ADMIN BLD	UROFF
03331	LECT-DISC	T	3-430	TU TH			148	ADMIN BLD	SMITH

ENGL 260 AFRO-AMERICAN LITERATURE, II.
3 HOURS.
STUDENTS MUST ENROLL IN THE LECTURE AND IN ONE DISCUSSION SECTION.

03332	LECT	B	9	M	W		2	EDUCATION	KINNAMON
03333	DISC	B1	9			F	162	LINCOLN	
03334	DISC	B2	9			F	9	GREG HALL	
03335	DISC	X1	12			F	119	ENGLISH	
03336	DISC	X2	12			F	362	LINCOLN	

ENGL 273 FILM AS LITERATURE.
PREREQUISITE: ENGL. 104 OR A COLLEGE-LEVEL COURSE IN LITERATURE OR FILM.
3 HOURS.

03337	LECT-DISC	E1	1	M		F	209	ENGLISH	L. JACOBS
		E1	1-3		W		209	ENGLISH	
03338	LECT-DISC	E2	1	M		F	142	ADMIN BLD	A. BRANDABUR
		E2	1-3		W		142	ADMIN BLD	
03339	LECT-DISC	E3	1	M		F	388	LINCOLN	NELSON
		E3	1-3		W		388	LINCOLN	
03340	LECT-DISC	E4	1	M		F	337	ARMORY	DANIELSON
		E4	1-3		W		337	ARMORY	
03341	LECT-DISC	E5	1	M		F	108	ENGLISH	STUBBS
		E5	1-3		W		370	LINCOLN	
03342	LECT-DISC	F1	2	M		F	209	ENGLISH	ALLEN
		F1	1-3		W		209	ENGLISH	
03343	LECT-DISC	F2	2	M		F	142	ADMIN BLD	L. JACOBS
		F2	1-3		W		142	ADMIN BLD	
03344	LECT-DISC	F3	2	M		F	108	ENGLISH	NELSON
		F3	1-3		W		370	LINCOLN	
03345	LECT-DISC	F4	2	M		F	337	ARMORY	DANIELSON
		F4	1-3		W		337	ARMORY	
03346	LECT-DISC	F5	2	M		F	260	M E BLDG	BRANDABUR
		F5	1-3		W		260	M E BLDG	

ENGL 274 LITERATURE IN ITS CULTURAL CONTEXTS.
3 HOURS.
*TOPIC SECTION F: LITERATURE AND ART.

03347	LECT-DISC	*F	2	M	W	F	117	ENGLISH	B. SMALLEY

ENGL 275 LITERATURE AND PSYCHOLOGY.
3 HOURS.
*TOPIC SECTION E: THE PSYCHOANALYTIC APPROACH TO LITERATURE.

03348	LECT-DISC	*E	1	M	W	F	303	ENGLISH	WHEELER

ENGL 277 MODERN LITERARY CRITICISM.
3 HOURS.

03349	LECT-DISC	X	12	M	W	F	137	ADMIN BLD	WHEELER
03350	LECT-DISC	G	3	M	W	F	210B	ENGLISH	WHEELER

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ENGL  293     INDEPENDENT STUDY.
         PREREQUISITE: CONSENT OF INSTRUCTOR.
         *MAY BE REPEATED FOR A TOTAL OF 6 HOURS OF CREDIT.
         *0 TO 3 HOURS.
         STUDENTS MUST SUBMIT PROPOSALS TO THE ENGLISH UNDERGRADUATE OFFICE,
         121 ENGLISH BUILDING, BEFORE THEY MAY REGISTER FOR THE COURSE.
       03351      CONF        &      ARR


ENGL  295     HONORS SEMINAR, I.
         PREREQUISITE: RESTRICTED TO ENGLISH AND ENGLISH EDUCATION MAJORS
         WITH A GRADE POINT AVERAGE OF 4.25.
         *MAY BE REPEATED AS TOPIC VARIES.
         *3 HOURS.
         TOPIC SECTION &E1: ENCOUNTER WITH ALIEN CULTURE IN THE MODERN
         NOVEL.
         TOPIC SECTION &E2: PSYCHOLOGY AND YOUTH.
       03352      LECT-DISC  &E1      1          W  F     102D ENGLISH       Z. SULLIVAN
       03353      LECT-DISC  &E2      1         TU TH     303  ENGLISH       HODGINS


ENGL  296     HONORS SEMINAR, II.
         PREREQUISITE: RESTRICTED TO ENGLISH AND ENGLISH EDUCATION MAJORS
         WITH A GRADE POINT AVERAGE OF 4.25.
         *MAY BE REPEATED AS TOPIC VARIES.
         *3 HOURS.
         ENROLLMENT IN HONORS OFFICE (203 ENGLISH BUILDING) NECESSARY.
         TOPIC SECTION &C: AMERICAN WOMEN POETS.
         TOPIC SECTION &X: 17TH CENTURY LOVE POETRY.
         TOPIC SECTION &L: VICTORIAN NARRATOR AND NARRATIVE.
       03354      LECT-DISC  &C      10          M  W     140  ADMIN BLD     WATTS
       03355      LECT-DISC  &X      12-2        M        119  ENGLISH       GUIBBORY
       03356      LECT-DISC  &L       9         TU TH     303  ENGLISH       KRAMER


ENGL  297     HONORS SEMINAR, III.
         PREREQUISITE: RESTRICTED TO ENGLISH OR ENGLISH EDUCATION MAJORS
         WITH A GRADE POINT AVERAGE OF 4.25.
         3 HOURS.
         ENROLLMENT IN HONORS OFFICE (203 ENGLISH BUILDING) NECESSARY.
         *TOPIC SECTION &E: D. H. LAWRENCE.
         *TOPIC SECTION &P: T. S. ELIOT AND HIS CIRCLE.
       03357      LECT-DISC *&E      1-3         W        145  LINCOLN       HOGAN
       03358      LECT-DISC *&P      1-3        TU        336  LINCOLN       SANDERS


ENGL  298     SENIOR HONORS TUTORIAL.
         PREREQUISITE: RESTRICTED TO ENGLISH OR ENGLISH EDUCATION MAJORS
         WITH A GRADE POINT AVERAGE OF 4.25 WHO HAVE SATISFIED ALL
         OTHER REQUIREMENTS TOWARDS THE DEGREE WITH DISTINCTION.
         3 HOURS.
       03359      CONF        &      ARR


ENGL  301     INTRODUCTION TO THE STUDY OF THE ENGLISH LANGUAGE.
         3 HOURS OR 1 UNIT.
       03360      LECT-DISC  A        8         MTUWTHF   137  ADMIN BLD     NEMANICH
       03361      LECT-DISC  E        1         MTUWTHF   170  LINCOLN       JACOBS


ENGL  302     DESCRIPTIVE ENGLISH GRAMMAR.
              SAME AS E. S. L. 302.
         3 HOURS OR 1 UNIT.
         SECTION D IS FOR E. S. L. STUDENTS.
         SECTION X IS FOR TEACHER TRAINEES TAKING PRACTICE TEACHING.
       03362      LECT-DISC  B1       9          M  W  F  208  LINCOLN       TIBBETTS
       03363      LECT-DISC  D       11          M  W  F  140  ADMIN BLD     COWAN
       03364      LECT-DISC  X       12         MTUWTHF   140  ADMIN BLD     ZIMMER


ENGL  303     HISTORICAL INTRODUCTION TO THE ENGLISH LANGUAGE.
         *CREDIT IS NOT ALLOWED FOR BOTH ENGL. 303 AND 403.
         *3 HOURS OR 1 UNIT.
       03365      LECT-DISC  B        9          M  W  F  252  ADMIN BLD     ZIMMER


ENGL  311     CHAUCER.
         3 HOURS OR 1 UNIT.
       03366      LECT-DISC  B        9          M  W  F  119  ENGLISH       STILLWELL
       03367      LECT-DISC  01      11-1230    TU TH     116  LINCOLN       TRAHERN
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ENGL 315 POETRY AND PROSE OF THE ENGLISH RENAISSANCE, 1500--1600.
PREREQUISITE: ONE YEAR OF COLLEGE LITERATURE, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

03368	LECT-DISC	C	10	M W F	313	DAVENPORT	DUNDAS

ENGL 319 SHAKESPEARE, II.
PREREQUISITE: ONE YEAR OF COLLEGE LITERATURE, OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED AS TOPIC VARIES.
*3 HOURS OR 1 UNIT.

03369	LECT-DISC	C	10	M W F	205	ENGLISH	SHAPIRO
03370	LECT-DISC	D	11	M W F	205	ENGLISH	SHAPIRO
03371	LECT-DISC	01	11-1230	TU TH	441	ALTGELD	ROSE

ENGL 321 POETRY AND PROSE FROM THE METAPHYSICALS TO 1660.
PREREQUISITE: ONE YEAR OF COLLEGE LITERATURE, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

03372	LECT-DISC	D	11	M W F	337	ARMORY	VAWTER
03373	LECT-DISC	X	12	M W F	259	ENGLISH	E. SULLIVAN

ENGL 322 ENGLISH DRAMA, 1603-1642.
PREREQUISITE: ONE YEAR OF COLLEGE LITERATURE, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

03374	LECT-DISC	M	930-11	TU TH	201	ENGLISH	KAY

ENGL 323 MILTON.
PREREQUISITE: ONE YEAR OF COLLEGE LITERATURE, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

03375	LECT-DISC	D	11	M W F	153b	M E BLDG	L. JACOBS

ENGL 327 ENGLISH LITERATURE OF THE LATER EIGHTEENTH CENTURY.
PREREQUISITE: ONE YEAR OF COLLEGE LITERATURE, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

03376	LECT-DISC	D	11-1230	M W	108	ENGLISH	HALSBAND

ENGL 328 ENGLISH DRAMA OF THE RESTORATION AND EIGHTEENTH CENTURY.
PREREQUISITE: ONE YEAR OF COLLEGE LITERATURE, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

03377	LECT-DISC	L	330-5	TU TH	223	ENGLISH	A. KAUFMAN

ENGL 329 RESTORATION AND EIGHTEENTH-CENTURY FICTION.
PREREQUISITE: ONE YEAR OF COLLEGE LITERATURE, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

03378	LECT-DISC	G	3	M W F	223	ENGLISH	DUSSINGER

ENGL 334 LATER VICTORIAN LITERATURE.
PREREQUISITE: ONE YEAR OF COLLEGE LITERATURE, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

03379	LECT-DISC	E	1	M W	140	ADMIN BLD	D. SMALLEY

ENGL 335 NINETEENTH-CENTURY BRITISH FICTION.
PREREQUISITE: ONE YEAR OF COLLEGE LITERATURE, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

03380	LECT-DISC	O	11-1230	TU TH	205	ENGLISH	SCHNEIDER

ENGL 342 BRITISH LITERATURE IN THE TWENTIETH CENTURY: SINCE 1930.
PREREQUISITE: ONE YEAR OF COLLEGE LITERATURE, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

03381	LECT-DISC	D	11	M W F	117	ENGLISH	ADELMAN
03382	LECT-DISC	F	2	M W F	140	ADMIN BLD	E. BRANDABUR

ENGL 350 AMERICAN LITERATURE FROM THE CIVIL WAR TO THE FIRST WORLD WAR.
PREREQUISITE: ONE YEAR OF COLLEGE LITERATURE, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

03383	LECT-DISC	U	2-330	TU TH	209	ENGLISH	BAYM

ENGL 351 AMERICAN LITERATURE FROM THE FIRST WORLD WAR TO THE PRESENT.
PREREQUISITE: ONE YEAR OF COLLEGE LITERATURE, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

03384	LECT-DISC	X	12	M W F	388	LINCOLN	RUNYAN
03385	LECT-DISC	M	930-11	TU TH	137	ADMIN BLD	DAVIDSON

ENGL 355 MAJOR AUTHORS.
PREREQUISITE: ONE YEAR OF COLLEGE LITERATURE, OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED AS TOPIC VARIES.
*3 HOURS OR 1 UNIT.
TOPIC SECTION B: ERNEST HEMINGWAY.
TOPIC SECTION G: JAMES JOYCE.

03386	LECT-DISC	B	9	M W F	140	ADMIN BLD	WATTS
03387	LECT-DISC	G	3	M W F	148	ADMIN BLD	E. BRANDABUR

ENGL 362 TOPICS IN AMERICAN LITERATURE.
PREREQUISITE: ONE YEAR OF COLLEGE LITERATURE, OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED ONCE FOR CREDIT.
*3 HOURS OR 1 UNIT.
TOPIC SECTION D: AMERICAN AUTOBIOGRAPHY.

03388	LECT-DISC	D	11	M W F	252	ADMIN BLD	UROFF

ENGL 363 SPECIAL TOPICS IN THE STUDY OF LITERATURE.
PREREQUISITE: ONE YEAR OF COLLEGE LITERATURE, OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED ONCE FOR CREDIT.
*3 HOURS OR 1 UNIT.
TOPIC SECTION B: MODERN AFRO-CARIBBEAN NARRATIVES.
TOPIC SECTION U: SCIENCE FICTION FOR ADVANCED STUDENTS OF LITERATURE.

03389	LECT-DISC	B	9	M W F	138	M E BLDG	STEWART
03390	LECT-DISC	D	11	M W F	221	GREG HALL	DUNDAS
03391	LECT-DISC	U	2-330	TU TH	315	GREG HALL	ROSE

ENGL 368 THE BALLAD AND FOLKSONG IN THE UNITED STATES.
PREREQUISITE: ONE YEAR OF COLLEGE LITERATURE, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

03392	LECT-DISC	C	10	M W F	108	ENGLISH	DANIELSON

ENGL 370 VLADIMIR NABOKOV.
SAME AS C. LIT. AND RUSS. 370.
PREREQUISITE: JUNIOR STANDING OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

03393	LECT-DISC		9-1015	TU TH	392	LINCOLN	

ENGL 375 TOPICS IN THE RELATION OF OTHER DISCIPLINES TO THE STUDY OF LITERATURE.
PREREQUISITE: ONE YEAR OF COLLEGE LITERATURE, OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED ONCE AS TOPIC VARIES.
*3 HOURS OR 1 UNIT.
TOPIC SECTION C AND D: HOLLYWOOD IN THE '30S AND '40S.
TOPIC SECTION X: JUNGIAN PSYCHOLOGY AND LITERATURE.
TOPIC SECTION E: LITERATURE AND PSYCHOLOGY.

03394	LECT	C	10	W F	254	ELECT ENG	FRAYNE
	LAB	C	3-5	M	221	GREG HALL	
03395	LECT	D	11	W F	207	PSYCH BLD	FRAYNE
	LAB	D	3-5	M	221	GREG HALL	
03396	LECT-DISC	X	12	M W F	252	ADMIN BLD	U.M. KAUFMANN
03397	LECT-DISC	E	1	M W F	116	LINCOLN	WALDOFF

ENGL 381 THEORY AND PRACTICE OF WRITTEN COMPOSITION.
PREREQUISITE: ONE YEAR OF STUDY OF COLLEGE WRITING, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.
*SECTION G FOR TEACHER TRAINEES TAKING STUDENT TEACHING.

03398	LECT-DISC	B	9	M W F	137	ADMIN BLD	NEMANICH
03399	LECT-DISC	*G	3	MTUWTHF	140	ADMIN BLD	P. JACOBS

ENGL 383 LITERARY CRITICISM FROM 1800 TO THE PRESENT.
PREREQUISITE: ONE YEAR OF COLLEGE LITERATURE, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

03400	LECT-DISC	E	1	M W F	117	ENGLISH	U.M. KAUFMANN

ENGL 385 LITERATURE FOR THE HIGH SCHOOL.
PREREQUISITE: ONE YEAR OF COLLEGE LITERATURE, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

03401	LECT-DISC	X	12	M W F	117	ENGLISH	MATTHEWS

ENGL 400 INTRODUCTION TO RESEARCH AND CRITICAL TECHNIQUES.
STRONGLY RECOMMENDED FOR STUDENTS SEEKING THE PH. D.
1 UNIT.

03402	LECT-DISC	E	1	W F	119	ENGLISH	STILLINGER

ENGL 408 BEOWULF.
PREREQUISITE: ENGL. 407 OR CONSENT OF INSTRUCTOR.
1 UNIT.

03403	LECT-DISC	D	11	M W F	309	LIBRARY	CAMPBELL

ENGL 412 CHAUCER: THE CANTERBURY TALES.
1 UNIT.

03404	LECT-DISC	B	9	M W F	210b	ENGLISH	CAMPBELL

ENGL 413 MIDDLE ENGLISH LITERATURE AND ITS CULTURAL BACKGROUND.
*MAY BE REPEATED AS TOPIC VARIES.
*1 UNIT.

03405	LECT-DISC	K	8-10	TU	309	LIBRARY	J. FRIEDMAN

ENGL 414 SEMINAR IN MEDIEVAL LITERATURE.
PREREQUISITE: A COLLEGE COURSE DEVOTED ENTIRELY TO AN ASPECT OF MEDIEVAL STUDIES, OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED AS TOPIC VARIES.
*1 UNIT.
TOPIC SECTION K: CRAFT CYCLES AND THEIR CULTURAL CONTEXT.

03406	LECT-DISC	K	8-10	TH	309	LIBRARY	J. FRIEDMAN

ENGL 419 SEMINAR IN SHAKESPEARE.
PREREQUISITE: A COLLEGE COURSE DEVOTED ENTIRELY TO AN ASPECT OF SHAKESPEARE'S WORK, OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED AS TOPIC VARIES.
*1 UNIT.
SECTION E1 IS FOR ENGLISH MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION E2.
TOPIC SECTIONS E1 AND E2: MAIN THEMES OF SHAKESPEARES COMEDIES.

03407	LECT-DISC	E1	1	TU TH	307	ENGLISH	COLE
03408	LECT-DISC	E2	1	TU TH	307	ENGLISH	COLE

ENGL 424 SEMINAR IN SEVENTEENTH-CENTURY LITERATURE.
PREREQUISITE: A COLLEGE COURSE DEVOTED ENTIRELY TO AN ASPECT OF RENAISSANCE STUDIES, OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED AS TOPIC VARIES.
*1 UNIT.
TOPIC: MILTON AND THE LATER METAPHYSICALS.

03409	LECT-DISC	B	9-11	M	309	LIBRARY	U.M. KAUFMANN

ENGL 427 SEMINAR IN RESTORATION AND EIGHTEENTH-CENTURY LITERATURE.
PREREQUISITE: A COLLEGE COURSE DEVOTED ENTIRELY TO AN ASPECT OF EIGHTEENTH-CENTURY STUDIES, OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED AS TOPIC VARIES.
*1 UNIT.
SECTIONS E1 AND E3 ARE FOR ENGLISH MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTIONS E2 AND E4.
TOPIC SECTIONS E1 AND E2: STUDIES IN SWIFT.
TOPIC SECTIONS E3 AND E4: DRYDEN AND POPE. THE HEROIC IMPULSE.

03411	LECT-DISC	E1	1-3	TU	309	ENGLISH	HALSBAND
03412	LECT-DISC	E2	1-3	TU	309	ENGLISH	HALSBAND
03413	LECT-DISC	E3	1-3	M	307	GREG HALL	STEINER
03410	LECT-DISC	E4	1-3	M	307	GREG HALL	STEINER

ENGL 433 SEMINAR IN ROMANTIC LITERATURE.
SAME AS C. LIT. 452.
PREREQUISITE: A COLLEGE COURSE DEVOTED ENTIRELY TO AN ASPECT OF ROMANTIC STUDIES, OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED AS TOPIC VARIES.
*1 UNIT.
SECTION G1 IS FOR ENGLISH MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION G2.
TOPIC SECTIONS G1 AND G2: TO BE ANNOUNCED.

03414	LECT-DISC	G1	3-5	W	119	ENGLISH	STILLINGER
03415	LECT-DISC	G2	3-5	W	119	ENGLISH	STILLINGER

ENGL 437 SEMINAR IN VICTORIAN LITERATURE.
PREREQUISITE: A COLLEGE COURSE DEVOTED ENTIRELY TO AN ASPECT OF VICTORIAN STUDIES, OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED AS TOPIC VARIES.
*1 UNIT.
SECTIONS E1 AND Z1 ARE FOR ENGLISH MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTIONS E2 OR Z2.
TOPIC SECTIONS E1 AND E2: HERO AND ANTI-HERO.
TOPIC SECTIONS Z1 AND Z2: VICTORIAN DRAMA.

03417	LECT-DISC	E1	1	TU TH	102	LINCOLN	D. SMALLEY
03418	LECT-DISC	E2	1	TU TH	102	LINCOLN	D. SMALLEY
03419	LECT-DISC	Z1	3-5	TH	309	ENGLISH	STOTTLAR
03416	LECT-DISC	Z2	3-5	TH	309	ENGLISH	STOTTLAR

ENGL 443 SEMINAR IN MODERN BRITISH LITERATURE.
PREREQUISITE: ONE COLLEGE COURSE DEVOTED ENTIRELY TO AN ASPECT OF MODERN BRITISH STUDIES, OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED AS TOPIC VARIES.
*1 UNIT.
SECTIONS B1 AND N1 ARE FOR ENGLISH MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTIONS B2 AND N2.
TOPIC SECTIONS B1 AND B2: THE LITTLE MAGAZINE. 1850-1914.
TOPIC SECTIONS N1 AND N2: STREAM OF CONSCIOUSNESS IN THE MODERN NOVEL.

03421	LECT-DISC	B1	9-11	W	309	LIBRARY	FLETCHER
03422	LECT-DISC	B2	9-11	W	309	LIBRARY	FLETCHER
03423	LECT-DISC	N1	10	TU TH	309	LIBRARY	BENSTOCK
03420	LECT-DISC	N2	10	TU TH	309	LIBRARY	BENSTOCK

ENGL 447 SEMINAR IN EARLIER AMERICAN LITERATURE.
PREREQUISITE: ONE COLLEGE COURSE DEVOTED ENTIRELY TO AN ASPECT OF AMERICAN STUDIES, OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED AS TOPIC VARIES.
*1 UNIT.
SECTION D1 IS FOR ENGLISH MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION D2.

03424	LECT-DISC	D1	11	TU TH	309	LIBRARY	DAVIDSON
03425	LECT-DISC	D2	11	TU TH	309	LIBRARY	DAVIDSON

ENGL 453 SEMINAR IN LATER AMERICAN LITERATURE.
PREREQUISITE: ONE COLLEGE COURSE DEVOTED ENTIRELY TO AN ASPECT OF AMERICAN STUDIES, OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED AS TOPIC VARIES.
*1 UNIT.
SECTION E1 IS FOR ENGLISH MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION E2.
TOPIC SECTION E: WRIGHT, ELLISON, AND BALDWIN.

03426	LECT-DISC	E1	1-3	W	108	ENGLISH	KINNAMON
03427	LECT-DISC	E2	1-3	W	108	ENGLISH	KINNAMON

ENGL 463 SEMINAR IN LITERARY THEMES AND MOVEMENTS.
PREREQUISITE: ONE YEAR OF GRADUATE STUDY OF LITERATURE, OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED AS TOPIC VARIES.
*1 UNIT.
SECTIONS B1 AND P1 ARE FOR ENGLISH MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTIONS B2 AND P2.
TOPIC SECTION B: DECADENCE AND MODERNISM.
TOPIC SECTION P: SHAPE POETRY FROM METAPHYSICALS TO CONCRETISTS.

03429	LECT-DISC	B1	9-11	F	309	LIBRARY	FLETCHER
03431	LECT-DISC	B2	9-11	F	309	LIBRARY	
03430	LECT-DISC	P1	1-3	TH	309	ENGLISH	SANDERS
03428	LECT-DISC	P2	1-3	TH	309	ENGLISH	

ENGL 464 SEMINAR IN LITERARY MODES AND GENRES.
PREREQUISITE: ONE YEAR OF GRADUATE STUDY OF LITERATURE, OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED AS TOPIC VARIES.
*1 UNIT.
SECTION G1 IS FOR ENGLISH MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION G2.
TOPIC SECTIONS G1 AND G2: AUTOBIOGRAPHY.

03432	LECT-DISC	G1	3-5	M	102D	ENGLISH	MAJDIAK
03433	LECT-DISC	G2	3-5	M	102D	ENGLISH	MAJDIAK

ENGL 478 SEMINAR IN THE RELATION OF OTHER DISCIPLINES TO THE STUDY OF LITERATURE.
PREREQUISITE: ONE YEAR OF GRADUATE STUDY OF LITERATURE, OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED AS TOPIC VARIES.
*1 UNIT.
SECTION E1 IS FOR ENGLISH MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION E2.
TOPIC SECTION E: CLASSICAL MYTHOLOGY IN RENAISSANCE LITERATURE AND ART.

03434	LECT-DISC	E1	1-330	M	1024	FOR LANG	DUNDAS
03435	LECT-DISC	E2	1-330	M	1024	FOR LANG	DUNDAS

ENGL 481 SEMINAR IN LITERARY THEORY AND CRITICISM.
PREREQUISITE: A COLLEGE COURSE DEVOTED ENTIRELY TO CRITICISM, OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED AS TOPIC VARIES.
*1 UNIT.
TOPIC SECTION G: FORM AND INTENT IN CONTEMPORARY LITERARY CRITICISM.
SECTION G1 IS FOR ENGLISH MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION G2.

03436	LECT-DISC	G1	3-5	W	307	ENGLISH	NELSON
03437	LECT-DISC	G2	3-5	W	307	ENGLISH	NELSON

ENGL 491 RESEARCH IN SPECIAL TOPICS.
*MAY BE REPEATED FOR A TOTAL OF TWO UNITS.
*1 UNIT.

03438	CONF	X1	ARR
03439	CONF	Y	ARR

ENGL 493 PROFESSIONAL SEMINAR IN THE TEACHING OF COLLEGE ENGLISH.
PREREQUISITE: DOCTORAL CANDIDATE STANDING OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED AS TOPIC VARIES.
*1 UNIT.
SECTION D TOPIC: FICTION.
SECTION N TOPIC: POETRY.

03440	LECT-DISC	D	11	M W	102D	ENGLISH	ALTENBERND
03441	LECT-DISC	N	11	TU TH	119	ENGLISH	WILKIE

ENGL 499 THESIS RESEARCH.
PREREQUISITE: DOCTORAL CANDIDATE STANDING.
0 TO 4 UNITS.
INSTRUCTORS: ADELMAN, ALTENBERND, BARKSDALE, BAYM, BRANDABUR, CAMPBELL, COLE, CURLEY, DAVIDSON, DUNDAS, DUSSINGER, FRAYNE, FRIEDMAN, J., FRIEDMAN, P., HENDRICK, HOLADAY, HURT, U. M. KAUFMANN, KINNAMON, KRAMER, KYLE, LIEBERMAN, MAJDIAK, MARDER, NELSON, SANDERS, SHATTUCK, SMALLEY, STILLINGER, STUBBS, SZIROTNY, TRAHERN, WALDOFF, WATTS, WILKIE, AND WILSON.

03442	CONF	X	ARR

DEPARTMENT OFFICE 320 MOR HALL

NOTE: INFORMATION ABOUT THE FIELD OF CONCENTRATION IN LIFE SCIENCES WITH AN OPTION IN ENTOMOLOGY MAY BE OBTAINED AT THE DEPARTMENT OFFICE OR THE SCHOOL OF LIFE SCIENCES OFFICE.

MAJOR: THIS PROGRAM IS DESIGNED FOR STUDENTS WHO WISH TO SPECIALIZE IN ENTOMOLOGY AS PREPARATION FOR PROFESSIONAL WORK IN THIS AREA OR SUBSEQUENT GRADUATE STUDY.

STUDENTS MUST COMPLETE A MAJOR CONSISTING OF BIOLOGY 110, 111, ENTOMOLOGY 301, 302, AND AN ADDITIONAL ELEVEN HOURS OF COURSES AT THE 200 OR 300 LEVEL OFFERED WITHIN THE SCHOOL OF LIFE SCIENCES, CHOSEN IN CONSULTATION WITH THE ADVISOR. STUDENTS ARE ALSO REQUIRED TO COMPLETE A YEAR OF PHYSICS, CHEMISTRY THROUGH ORGANIC WITH LABORATORY, A COURSE IN STATISTICS, AND MATHEMATICS THROUGH MATHEMATICS 120 OR EQUIVALENT. IN ADDITION, EACH STUDENT IS STRONGLY ENCOURAGED TO CARRY ON A PROGRAM OF RESEARCH WITH A MEMBER OF THE DEPARTMENT OR AN ENTOMOLOGIST AT THE STATE NATURAL HISTORY SURVEY.

MINOR: TWENTY HOURS IN ONE OR TWO OF THE FOLLOWING SUBJECTS, WITH AT LEAST EIGHT HOURS IN EACH IF TWO ARE CHOSEN: AGRONOMY, BOTANY, CHEMISTRY, HORTICULTURE, MICROBIOLOGY, PHYSICS, PHYSIOLOGY, AND ZOOLOGY.

ENTOM 101 AGRICULTURAL ENTOMOLOGY.
3 HOURS.

03443	LECT		10	M W	223	GREG HALL	WALDBAUER
03444	LAB	A	8-10	TH	309	HARKER	
03445	LAB	B	10-12	TU	309	HARKER	
03446	LAB	C	10-12	TH	309	HARKER	
03447	LAB	D	10-12	F	309	HARKER	

ENTOM 118 INSECTS, MAN AND ENVIRONMENT.
*CREDIT WILL NOT BE GIVEN FOR BOTH ENTOM. 118 AND 103.
*3 HOURS.

03448	LECT		9	M W	103	MUM HALL	PRICE,
03449	DISC	1	10	M	309	HARKER	STERNBURG,
03450	DISC	2	1	M	309	HARKER	WALDBAUER
03451	DISC	3	3	M	309	HARKER	
03452	DISC	4	1	TU	309	HARKER	
03453	DISC	5	3	TU	309	HARKER	
03454	DISC	6	11	W	309	HARKER	
03455	DISC	7	2	W	309	HARKER	
03456	DISC	8	4	W	309	HARKER	
03457	DISC	9	2	TH	309	HARKER	

ENTOM 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

03458	CONF		ARR	STAFF

PRIORITY REGISTRATION FOR ALL 200 AND 300 LEVEL COURSES WILL BE GIVEN TO STUDENTS IN THE FOLLOWING CURRICULA: ALL "16-" CODES IN COLLEGE 32, ALL CODES IN COLLEGE 26 EXCEPT 5926, PLUS 1403, 1404, 1405, 1412, 1425, 1430, 1447, 3221, 3233, 3255, 3270.

ENTOM 290 SPECIAL PROBLEMS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
2 TO 5 HOURS.
OFFERED FOR S/U GRADE ONLY.

03459	CONF		ARR	STAFF

ENTOM 301 INTRODUCTION TO ENTOMOLOGY.
SAME AS ZOOL. 301.
PREREQUISITE: BIOL. 111 AND CHEM. 131 AND CONSENT OF INSTRUCTOR.
5 HOURS OR 1 UNIT.

03460	LECT		1	M W F	408	NAT HIST	FRIEDMAN, MACLEOD
03461	LAB	A	2-5	M W	405	NAT HIST	STERNBURG
03462	LAB	B	1-4	TU TH	405	NAT HIST	

ENTOM 322 INSECT BIONOMICS.
PREREQUISITE: ENTOM. 103 OR 302, OR ZOOL. 320, AND CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.

03463	LECT	1	M W	407	MORRILL	HORSFALL
	LAB	2-4	M W	407	MORRILL	

ENTOM 420 CHEMISTRY AND TOXICOLOGY OF INSECTICIDES.
PREREQUISITE: ONE YEAR OF BIOLOGY OR EQUIVALENT IN ANIMAL SCIENCE, ORGANIC CHEMISTRY, AND CONSENT OF INSTRUCTOR.
1 UNIT.

03464	LECT	2	TU TH	136	BURRILL	METCALF
	LAB	3-5	TU TH	103	HARKER	HUMMEL

ENTOM 422 INSECT PHYSIOLOGY.
PREREQUISITE: ENTOM. 302 AND 410, ORGANIC CHEMISTRY, AND CONSENT OF INSTRUCTOR.
1 UNIT.

03465	LECT-DISC	10-12	TU TH	408	NAT HIST	DELCOMYN
	LAB	ARR		405	NAT HIST	FRIEDMAN LARSEN

ENTOM 426 SEMINAR IN ENTOMOLOGY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR A MAXIMUM OF 1 UNIT.
*0 OR 1/4 UNIT.
OFFERED FOR S/U GRADE ONLY.

03466	LECT	ARR

ENTOM 490 INDIVIDUAL TOPICS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*MAY BE REPEATED.
*1/2 TO 2 UNITS.
OFFERED FOR S/U GRADE ONLY.

03467	CONF	ARR	STAFF

ENTOM 499 THESIS--RESEARCH.
0 TO 4 UNITS.
WORK MAY BE TAKEN IN THE FOLLOWING SUBJECTS:

A--MORPHOLOGY AND EMBRYOLOGY OF INSECTS	LARSEN, MACLEOD, STERNBURG
B--APPLIED AND MEDICAL ENTOMOLOGY	HORSFALL, HUMMEL, LUCKMANN, METCALF
C--SYSTEMATIC ENTOMOLOGY	LABERGE, MACLEOD SELANDER, STANNARD
D--BIOLOGY AND ECOLOGY OF INSECTS	GHENT, HORSFALL, JAYCOX PRICE, WALDBAUER
E--INSECT PHYSIOLOGY & TOXICOLOGY	DELCOMYN, FRAENKEL, FRIEDMAN, LARSEN, METCALF, STERNBURG, WALDBAUER, WILLIS

03468	CONF	ARR

DEPARTMENT OFFICE 911 W. HIGH ST.

ENVST 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

03469	CONF		ARR					

ENVST 299 INDIVIDUAL STUDIES OF ENVIRONMENTAL TOPICS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
0 TO 4 HOURS.

03470	CONF		ARR					

ENVST 348 THE AIR POLLUTION SYSTEM.
SAME AS AG. E., C. E., G. E., GEOG., M. E., U. P., AND V. M. S. 348.
PREREQUISITE: SENIOR OR GRADUATE STANDING.
2 HOURS OR 1/2 UNIT.

03471	LECT-DISC		1-3	TU		138	ADMIN BLD	LOWRY

ENVST 374 GENERAL EPIDEMIOLOGY.
SAME AS H. ED., MED. S., V. M. S., AND V. P. H. 374.
PREREQUISITE: MCBIO. 326, V. M. S. 332, H. ED. 369, OR EQUIVALENT, OR CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.

03472	LECT-DISC	D	11	M W F		282	BEVIER	STONE, MARTIN

ENVST 397 SELECTED ENVIRONMENTAL PROBLEMS.
PREREQUISITE: SENIOR OR GRADUATE STANDING AND CONSENT OF INSTRUCTOR.
1 TO 4 HOURS, OR 1/4 TO 1 UNIT.
*SECTION K TOPIC: AIR POLLUTION EXERCISE (APEX). CREDIT: 2 HOURS OR 1/2 UNIT.
*SECTION Q TOPIC: TOXIC SUBSTANCES IN THE ENVIRONMENT. CREDIT: 1 HOUR OR 1/4 UNIT.
*SECTION C TOPIC: QUANTITATIVE AND SYSTEMS ECOLOGY. CREDIT: 3 HOURS OR 3/4 UNIT.

03473	LECT-DISC	*K	7-10PM	M		A	LAW BLDG	STUKEL, PLAGER
03474	LECT-DISC	*Q	12	TU		193	ADAMS LAB	METCALF,HANSEN
03475	LECT-DISC	*C	10	M W F		136	BURRILL	ROLFE, WHEELER

ENVST 497 STUDIES OF ENVIRONMENTAL TOPICS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*MAY BE REPEATED.
*0 TO 4 UNITS.

03476	CONF		ARR					

DEPARTMENT OFFICE 114 ARCH

F A A 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SECTION A: AN EXPLORATION IN THE ARTS. 2 HOURS CREDIT.
03477 CONF A 3-5 M 302 ARCHITECT

F A A 299 F A A STUDY ABROAD.
PREREQUISITE: JUNIOR STANDING IN THE DEPARTMENT AND APPROVAL OF THE STUDENT'S PROPOSAL BY THE DEPARTMENT COMMITTEE AND THE COLLEGE OFFICE.
*MAY BE REPEATED FOR A MAXIMUM OF 30 HOURS ALL OF WHICH MUST BE COMPLETED WITHIN ONE CALENDAR YEAR. NO CREDIT IS GIVEN FOR THE SUMMER SESSION ONLY UNLESS THE STUDENT IS REGISTERED IN ONE OF THE ORGANIZED UNIVERSITY PROGRAMS ABROAD JUST PRIOR TO OR AFTER THE SUMMER SESSION.
*0 TO 12 HOURS.
03478 CONF ARR

FINANCE

DEPARTMENT OFFICE 1340 COM W

REQUIREMENTS FOR L.A.S. STUDENTS

NOTE: INFORMATION ABOUT THE MAJOR AND MINORS MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

FIELD OF CONCENTRATION IN L.A.S.

STUDENTS IN THE SCIENCES AND LETTERS CURRICULUM OF THE COLLEGE OF LIBERAL ARTS AND SCIENCES MAY CONCENTRATE IN THE FIELD OF FINANCE BY TAKING 24 HOURS IN FINANCE COURSES AND 21 HOURS OF COGNATE COURSE WORK. THE COGNATE WORK MAY INCLUDE PREREQUISITE COURSES FOR FINANCE COURSES.

FINANCE COURSES MAY BE SELECTED FROM ANY COMBINATION OF THE SUB-FIELDS LISTED BELOW. WORK IN ECONOMIC PRINCIPLES IS DIRECTLY OR INDIRECTLY A PREREQUISITE FOR ALL FINANCE COURSES, AND ECONOMICS 108 SHOULD BE TAKEN IN THE SOPHOMORE YEAR. STUDENTS WHO EXPECT TO ELECT FINANCE 254 OR ANY OTHER COURSE FOR WHICH FINANCE 254 IS A PREREQUISITE SHOULD TAKE ITS PREREQUISITES, ACCOUNTANCY 105 OR 201 AND ECONOMICS 172, IN THE SOPHOMORE YEAR. STUDENTS ARE URGED TO TAKE MATHEMATICS 134 AND COMPUTER SCIENCE 105. ALTHOUGH THESE COURSES ARE NOT REQUIRED, THEY DO PROVIDE ANALYTICAL TOOLS WHICH ARE USEFUL TO THE FIELD OF FINANCE.

THE COGNATE WORK MAY BE TAKEN IN ANY ONE OR TWO OF THE FOLLOWING AREAS RELATED TO VARIOUS ASPECTS OF FINANCE: ANTHROPOLOGY, ECONOMICS, GEOGRAPHY, HISTORY, PHILOSOPHY, POLITICAL SCIENCE, PSYCHOLOGY, SOCIOLOGY, AND MATHEMATICS. IN ADDITION, STUDENTS CONCENTRATING IN REAL ESTATE AND URBAN ECONOMICS MAY TAKE URBAN AND REGIONAL PLANNING, ARCHITECTURE, AND CIVIL ENGINEERING COURSES SUGGESTED BELOW AS LISTINGS IN THIS FIELD. IF TWO AREAS ARE CHOSEN, AT LEAST NINE HOURS MUST BE TAKEN IN EACH ONE. IN EXCEPTIONAL CASES, COURSES IN OTHER AREAS MAY BE TAKEN IN SATISFACTION OF THIS REQUIREMENT IF THE ADVISOR IS SATISFIED THAT THEY ARE PERTINENT TO PARTICULAR SUB-FIELDS.

THE SELECTION OF COURSES, BOTH IN FINANCE AND IN THE COGNATE AREAS, SHOULD BE MADE WITH THE APPROVAL OF AN ADVISOR TO INSURE THAT THE PROGRAM IS PROPERLY ADAPTED TO THE STUDENT'S EDUCATIONAL INTERESTS. THE FOLLOWING AREAS AND RELATED COGNATE COURSES ARE SUGGESTED:

BUSINESS FINANCE:	FINANCE 253, 254, 255, 257, 280, 357; ECONOMICS 300, 389; MATHEMATICS 310; POLITICAL SCIENCE 321.
INSTITUTIONAL FINANCE:	FINANCE 230, 255, 258, 357; ECONOMICS 214; PHILOSOPHY 210; POLITICAL SCIENCE 231; HISTORY 262.
INSURANCE AND RISK MANAGEMENT:	FINANCE 260, 262, 360, 363, 370, 371; ECONOMICS 315; MATHEMATICS 371, 372.
INVESTMENT:	FINANCE 230, 235, 253, 365; ECONOMICS 300; MATHEMATICS 310; POLITICAL SCIENCE 321.
MONEY AND BANKING:	FINANCE 150, 252, 258; ECONOMICS 214, 301; HISTORY 262.
REAL ESTATE AND URBAN ECONOMICS:	FINANCE 364, 365, 366, 367; ECONOMICS 300, 301, OR 360; GEOGRAPHY 362, 366, 383; URBAN AND REGIONAL PLANNING 374, 376, 384; ARCHITECTURE 288, 379; SOCIOLOGY 202, 270, 276; CIVIL ENGINEERING 240, 316, 318, 333.

A SUGGESTED COGNATE COURSE SEQUENCE WOULD INVOLVE NINE HOURS IN ECONOMICS AND 12 HOURS IN A RELATED FIELD.

FIN 150 MONEY, CREDIT, AND BANKING.
PREREQUISITE: ECON. 103 OR 108.
3 HOURS.

03479	LECT-DISC	A	8	M	W	F	206	D K H		
03480	LECT-DISC	B	9	M	W	F	28	COM WEST		
03481	LECT-DISC	C	10	M	W	F	123	D K H		
03482	LECT-DISC	D	11	M	W	F	166	COM WEST		
03483	LECT-DISC	X	12	M	W	F	322	D K H		
03484	LECT-DISC	E	1	M	W	F	206	D K H		
03485	LECT-DISC	F	2	M	W	F	28	COM WEST		
03486	LECT-DISC	G	3	M	W	F	206	D K H		
03487	LECT-DISC	P	11-1230	TU TH			166	COM WEST		
03488	LECT-DISC	R	1-230	TU TH			166	COM WEST		

FIN 230 INVESTMENT PRINCIPLES.
PREREQUISITE: ECON. 103 OR 108.
3 HOURS.

03489	LECT-DISC	B	9	M	W	F	206	D K H		
03490	LECT-DISC	C	10	M	W	F	206	D K H		
03491	LECT-DISC	D	11	M	W	F	28	COM WEST		
03492	LECT-DISC	X1	12	M	W	F	123	D K H		
03493	LECT-DISC	X2	12	M	W	F	120	COM WEST		
03494	LECT-DISC	N	10-1130	TU TH			120	COM WEST		
03495	LECT-DISC	R	1-230	TU TH			28	COM WEST		

FIN 235 INVESTMENT MANAGEMENT.
PREREQUISITE: FIN. 230 AND 254.
3 HOURS.

03496	LECT-DISC	C	10	M	W	F	322	D K H		
03497	LECT-DISC	D	11	M	W	F	322	D K H		

FIN 252 BANKING PRACTICE IN THE UNITED STATES.
PREREQUISITE: FIN. 150 AND 254.
3 HOURS.

03498	LECT-DISC	B	9	M	W	F	166	COM WEST		ARLT
03499	LECT-DISC	C	10	M	W	F	166	COM WEST		ARLT

FIN 253 INVESTMENT BANKING.
PREREQUISITE: FIN. 150 AND 254.
3 HOURS.

03500	LECT-DISC	C	10	M	W	F	101	ARMORY		WAGNER
03501	LECT-DISC	E	1	M	W	F	166	COM WEST		WAGNER

FIN 254 AN INTRODUCTION TO BUSINESS FINANCIAL MANAGEMENT.
PREREQUISITE: ACCY. 105 OR 201, CREDIT OR REGISTRATION IN ECON. 172.
*CREDIT IS NOT GIVEN FOR BOTH FIN. 254 AND FIN. 257.
*3 HOURS.

03502	LECT-DISC	A	8	M	W	F	28	COM WEST	
03503	LECT-DISC	B	9	M	W	F	21	D K H	
03504	LECT-DISC	C	10	M	W	F	28	COM WEST	
03505	LECT-DISC	D1	11	M	W	F	123	D K H	
03506	LECT-DISC	D2	11	M	W	F	206	D K H	
03507	LECT-DISC	X1	12	M	W	F	166	COM WEST	
03508	LECT-DISC	X2	12	M	W	F	28	COM WEST	
03509	LECT-DISC	E	1	M	W	F	322	D K H	
03510	LECT-DISC	F1	2	M	W	F	123	D K H	
03511	LECT-DISC	F2	2	M	W	F	166	COM WEST	
03512	LECT-DISC	L	8-930	TU TH			166	COM WEST	
03513	LECT-DISC	M	930-11	TU TH			166	COM WEST	
03514	LECT-DISC	P	11-1230	TU TH			123	D K H	
03515	LECT-DISC	R	1-230	TU TH			123	D K H	

FIN 257 CORPORATION FINANCE.
FOR NON-COMMERCE STUDENTS ONLY.
PREREQUISITE: ECON. 103 OR 108.
*CREDIT IS NOT GIVEN FOR BOTH FIN. 257 AND FIN. 254.
*3 HOURS.

03516	LECT-DISC	F	2	M	W	F	206	D K H	

FIN 260 ECONOMICS OF INSURANCE.
PREREQUISITE: ECON. 103 OR 108.
3 HOURS.

03517	LECT-DISC	B	9	M	W	F	123	D K H	
03518	LECT-DISC	E	1	M	W	F	123	D K H	

FIN 262 LIFE INSURANCE.
PREREQUISITE: ECON. 103 OR 108.
3 HOURS.

03519	LECT-DISC	B	9	M	W	F	62	KRAN MUS	CAMMACK
03520	LECT-DISC	L	8-930	TU TH			206	D K H	
03521	LECT-DISC	N	930-11	TU TH			206	D K H	

FIN 280 ADVANCED FINANCIAL MANAGEMENT.
PREREQUISITE: FIN. 254.
3 HOURS.

03522	LECT-DISC	M	9-1030	TU TH			322	D K H	

FIN 295 SENIOR RESEARCH.
PREREQUISITE: SENIOR STANDING.
2 TO 4 HOURS.

03523	LECT-DISC	G	3-5	W			120	COM WEST	

FIN 363 SEMINAR IN LIFE AND HEALTH INSURANCE.
3 HOURS, OR 1/2 TO 1 UNIT.

03524	LECT-DISC	N	10-1130	TU TH			28	COM WEST	MEHR

FIN 364 FUNDAMENTALS OF REAL ESTATE AND URBAN ECONOMICS.
PREREQUISITE: SIX HOURS OF ECONOMICS AND A COURSE IN POLITICAL SCIENCE OR SOCIOLOGY OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 TO 1 UNIT.

03525	LECT-DISC	B	9	M	W	F	322	D K H	
03526	LECT-DISC	F	2	M	W	F	322	D K H	
03527	LECT-DISC	N	1030-12	TU TH			322	D K H	

FIN 366 VALUATION THEORY AND METHODS.
PREREQUISITE: FIN. 364 OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 TO 1 UNIT.

03528	LECT-DISC	D	11	M	W	F	333	ARMORY	

FIN 371 SEMINAR IN PROPERTY AND LIABILITY INSURANCE.
3 HOURS, OR 1/2 TO 1 UNIT.

03529	LECT-DISC	E	1	M	W	F	28	COM WEST	FORBES

FIN 425 THE MONEY MARKET AND FINANCIAL STABILIZATION.
PREREQUISITE: FIN. 150.
1 UNIT.

03530	LECT-DISC	R	1-3	TH			120	COM WEST	ARLT

FIN 453 ADVANCED ANALYSIS AND THEORY.
SAME AS B. ADM. 553.
PREREQUISITE: FIN. 452 OR B. ADM. 552, OR EQUIVALENT.
1 UNIT.
03531 LECT-DISC E 1-3 M W 120 COM WEST

FIN 454 CORPORATION FINANCE.
PREREQUISITE: FIN. 254.
1 UNIT.
03532 LECT-DISC R 1-3 TU 120 COM WEST LEONARD

FIN 455 SEMINAR IN FINANCE.
PREREQUISITE: FIN. 453 OR B. ADM. 553, OR FIN. 458.
1 UNIT.
03533 LECT-DISC C 10-12 M W 120 COM WEST

FIN 458 PORTFOLIO THEORY.
SAME AS B. ADM. 558.
PREREQUISITE: FIN. 457 OR B. ADM. 557, OR EQUIVALENT.
1 UNIT.
03534 LECT-DISC L 8-10 TU TH 120 COM WEST

FIN 460 THEORY OF INSURANCE.
1 UNIT.
03535 LECT-DISC A 8-10 W 120 COM WEST

FIN 469 PROBLEMS AND POLICIES IN URBAN ECONOMICS.
PREREQUISITE: FIN. 364, 468, OR CONSENT OF INSTRUCTOR.
1 UNIT.
03536 LECT-DISC T 3-5 TU TH 120 COM WEST GUNTERMANN

FIN 490 INDIVIDUAL STUDY AND RESEARCH.
1/2 TO 1 UNIT.
03537 CONF ARR

FIN 499 THESIS RESEARCH.
0 TO 4 UNITS.
03538 LECT-DISC G 1-3 F 120 COM WEST

FOOD SCIENCE

DEPARTMENT OFFICE 567 BEVIER HALL

F S 101 FOOD IN MODERN SOCIETY.
3 HOURS.
03539 LECT 9 M W F 136 VET MED STAFF

F S 202 SENSORY EVALUATION OF FOODS.
3 HOURS.
03540 LECT 3 TU F 203 DAIRY M B TOBIAS
LAB 3-5 TH 105 DAIRY M B

F S 214 SURVEY OF FOOD CHEMISTRY.
PREREQUISITE: CHEM. 102.
*CREDIT WILL NOT BE GIVEN FOR BOTH F. S. 214 AND F. S. 314.
*3 HOURS.
03541 LECT 1 M W F 203 DAIRY M B WHITNEY

F S 300 SPECIAL PROBLEMS.
PREREQUISITE: WRITTEN CONSENT OF INSTRUCTOR MUST BE OBTAINED PRIOR TO ENROLLMENT. THIS COURSE IS NOT OPEN TO UNDERGRADUATES WHO ARE ON PROBATION.
*MAXIMUM OF 2 UNITS ALLOWABLE CREDIT.
*1 TO 5 HOURS, OR 3/4 TO 1 1/2 UNITS.
03542 CONF ARR STAFF

F S 308 FOOD PLANT MANAGEMENT.
PREREQUISITE: SENIOR STANDING OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

03543	LECT		ARR		282	BEVIER	STAFF

F S 310 DAIRY PRODUCTS PROCESSING.
PREREQUISITE: F. S. 213, 260, OR CONSENT OF INSTRUCTOR.
5 HOURS OR 1 1/4 UNITS.

03544	LECT		8	M W F	203	DAIRY M B	MATTHEWS
	LAB		8-11	TU TH	208	DAIRY M B	

F S 313 FOOD ANALYSIS, II.
PREREQUISITE: F. S. 213 OR EQUIVALENT.
4 HOURS OR 1 UNIT.

03545	LECT		1	M W	208	DAIRY M B	PERKINS
	LAB		2-5	M W	208	DAIRY M B	

F S 315 FOOD CHEMISTRY, II.
PREREQUISITE: F. S. 314.
3 HOURS OR 3/4 UNIT.

03546	LECT		2	TU THF	203	DAIRY M B	ARGOUDELIS, DRAPER

F S 320 NUTRITION IN FOOD SCIENCE.
PREREQUISITE: F. S. 315 OR A COURSE IN GENERAL BIOCHEMISTRY.
3 HOURS OR 3/4 UNIT.

03547	LECT		8	M W F	328	BEVIER	DRAPER, JOHNSON

F S 324 PROBLEMS IN NUTRITION.
SAME AS H. EC. 324.
PREREQUISITE: BIOCH. 354 AND 356, OR 350 AND 355, H.EC. 220, SENIOR STANDING.
3 TO 5 HOURS, OR 1/2 TO 1 UNIT.
ONLY STUDENTS REGISTERING FOR 5 HOURS OR 1 UNIT CREDIT INCLUDE LABORATORY.

03548	LECT		9	M W	328	BEVIER	HASKELL
			8	F	420	BEVIER	
03549	LAB	A	9-12	F	420	BEVIER	
03550	LAB	&B	9-12	F	420	BEVIER	

F S 332 PRINCIPLES OF SANITATION IN THE PROCESSING AND HANDLING OF FOODS.
PREREQUISITE: MCBIO. 100, 101 AND CHEM. 102 (NEW).
FIELD TRIPS.
2 HOURS OR 1/2 UNIT.

03551	LECT		11	TU	282	BEVIER	ORDAL, WITTER
			1	TH	282	BEVIER	
	LAB		12	TU	558	BEVIER	
			2	TH	558	BEVIER	

F S 340 INTRODUCTION TO APPLIED STATISTICS.
SAME AS AG. E., AGRON., AN. S., D. S., FOR., HORT., AND V. M. S. 340.
PREREQUISITE: MATH. 111 OR 112 OR 104, OR EQUIVALENT.
4 HOURS OR 3/4 UNIT.

03552	LAB-DISC	1	1-3	TU	W223	TURNER	
	LECT		9	TU TH	W109	TURNER	
03553	LAB-DISC	2	3-5	TU	W223	TURNER	
	LECT		9	TU TH	W109	TURNER	
03554	LAB-DISC	3	1-3	W	N107	TURNER	
	LECT		9	TU TH	W109	TURNER	

F S 411 CHEMISTRY OF NUTRITIONAL PROCESSES.
SAME AS D. S. AND NUTRS. 411.
PREREQUISITE: BIOCH. 350 AND AN UPPER DIVISION COURSE IN NUTRITION.
1 UNIT.

03555	LECT		9	MTUWTH	121	A S L	BAUMAN, MISTRY, & ROBINSON

F S 421 SEMINAR.
REQUIRED OF ALL GRADUATE STUDENTS IN FOOD SCIENCE.
1/4 UNIT.

03556	LECT		11	TH	W115	TURNER	STAFF

F S 440 DESIGN AND ANALYSIS OF BIOLOGICAL EXPERIMENTS.
SAME AS AG. E., AGRON., AN. S., D. S., FOR., HORT., AND V. M. S. 440.
PREREQUISITE: F. S. 340 OR EQUIVALENT.
3/4 UNIT.

03557	LAB-DISC	1	1-3		TH	W223	TURNER
	LECT		9	M	W	W115	TURNER
03558	LAB-DISC	2	3-5		TH	W223	TURNER
	LECT		9	M	W	W115	TURNER

F S 481 ADVANCED SPECIAL PROBLEMS IN FOOD SCIENCE.
PREREQUISITE: WRITTEN CONSENT OF INSTRUCTOR MUST BE OBTAINED PRIOR TO ENROLLMENT.
1/2 TO 2 UNITS.

03559	CONF	ARR	STAFF

F S 499 THESIS RESEARCH.
0 TO 4 UNITS.

03560	CONF	ARR	STAFF

FORESTRY

DEPARTMENT OFFICE 219 M H

THE FORESTRY COURSES FOR ADVANCED UNDERGRADUATES ARE DESIGNED PRIMARILY FOR STUDENTS WHO ARE CANDIDATES FOR THE PROFESSIONAL DEGREE OF BACHELOR OF SCIENCE IN FORESTRY IN EITHER THE FOREST SCIENCE OR WOOD SCIENCE CURRICULUM. OTHER STUDENTS ARE ADMITTED TO MOST OF THESE COURSES, HOWEVER, IF THEY HAVE THE PREREQUISITES OR THE CONSENT OF THE INSTRUCTOR.

FOR 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

03561	CONF	ARR	STAFF

FOR 200 SPECIAL PROBLEMS.
PREREQUISITE: A MINIMUM GRADE-POINT AVERAGE OF 3.75; SENIOR STANDING; CONSENT OF INSTRUCTOR AND HEAD OF DEPARTMENT. SPECIFIC APPROVAL OF THE ASSOCIATE DEAN IS REQUIRED IN ADVANCE OF REGISTRATION FOR A SECOND AND/OR THIRD SPECIAL PROBLEM COURSE.
1 TO 3 HOURS.

03562	CONF	ARR	STAFF

FOR 232 WOOD UTILIZATION.
PREREQUISITE: FOR. 231.
3 HOURS.

03563	LECT-DISC	9	M	W	F	205	F S L	WALTERS

FOR 242 FOREST RESOURCES MANAGEMENT.
PREREQUISITE: SENIOR STANDING; FOR. 222.
4 HOURS.

03564	LECT	1	M	W	F	205	F S L	YOCOM
	LAB-DISC	2-5	M			205	F S L	

FOR 271 WOOD ANATOMY AND IDENTIFICATION.
PREREQUISITE: ENROLLMENT IN FOREST SCIENCE OR WOOD SCIENCE CURRICULA, OR CONSENT OF INSTRUCTOR.
3 HOURS.

03565	LECT-DISC	8	TU TH		205	F S L	GUIHER
	LAB-DISC	9-12	TU		205	F S L	

FOR 273 ADHESIVES AND LAMINATES.
PREREQUISITE: ENROLLMENT IN THE WOOD SCIENCE CURRICULUM OR CONSENT OF INSTRUCTOR.
3 HOURS.

03566	LECT-DISC	9	M	W		100	F S L	GUIHER
	LAB-DISC	1-4		W		100	F S L	

FOR 274 WOOD PRESERVATION.
3 HOURS.

03567	LECT-DISC	10	TU TH	100	F S L		WALTERS
	LAB-DISC	1-4	M	100	F S L		

FOR 275 SEMINAR IN WOOD SCIENCE.
PREREQUISITE: JUNIOR OR SENIOR STANDING IN THE WOOD SCIENCE CURRICULUM.
2 HOURS.

03568	CONF	ARR					CHOW-GUIHER WALTERS

FOR 315 FOREST SOILS.
PREREQUISITE: AGRON. 101.
WEEK-END OVERNIGHT FIELD TRIP REQUIRED.
2 HOURS OR 1/2 UNIT.

03569	LECT-DISC	10	TU TH	N107	TURNER		GILMORE

FOR 321 FOREST BIOMETRICS.
PREREQUISITE: A COURSE IN STATISTICS.
3 HOURS OR 3/4 UNIT.

03570	LECT-DISC	1	TU TH	205	F S L		PELZ
	LAB-DISC	2-5	TU	205	F S L		

FOR 324 DECISION MODELS IN FORESTRY AND WOOD SCIENCES.
PREREQUISITE: ONE COURSE IN STATISTICS.
3 HOURS OR 3/4 UNIT.

03571	LECT-DISC	10	M W F	205	F S L		PELZ

FOR 340 INTRODUCTION TO APPLIED STATISTICS.
SAME AS AG. E., AGRON., AN. S., D. S., F. S., HORT., AND V. M. S. 340.
PREREQUISITE: MATH. 111 OR 112 OR 104, OR EQUIVALENT.
4 HOURS OR 3/4 UNIT.

03572	LAB-DISC	1	1-3	TU	W223	TURNER	
	LECT		9	TU TH	W109	TURNER	
03573	LAB-DISC	2	3-5	TU	W223	TURNER	
	LECT		9	TU TH	W109	TURNER	
03574	LAB-DISC	3	1-3	W	N107	TURNER	
	LECT		9	TU TH	W109	TURNER	

FOR 401 SPECIAL PROBLEMS.
*NOT MORE THAN TWO UNITS MAY BE OFFERED TOWARD AN M. S. DEGREE.
*0 TO 1 UNIT.

03575	CONF	ARR					STAFF

FOR 414 DISCUSSIONS IN FOREST ECOLOGY AND PHYSICLOGY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*TOTAL CREDIT LIMITED TO ONE UNIT.
*1/4 UNIT.

03576	CONF	ARR					GILMORE

FOR 440 DESIGN AND ANALYSIS OF BIOLOGICAL EXPERIMENTS.
SAME AS AG. E., AGRON., AN. S., D. S., F. S., HORT., AND V. M. S. 440.
PREREQUISITE: FOR. 340 OR EQUIVALENT.
3/4 UNIT.

03577	LAB-DISC	1	1-3	TH	W223	TURNER	
	LECT		9	M W	W115	TURNER	
03578	LAB-DISC	2	3-5	TH	W223	TURNER	
	LECT		9	M W	W115	TURNER	

FOR 460 DISCUSSIONS IN FOREST POLICY AND ADMINISTRATION.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*TOTAL CREDIT LIMITED TO 1 UNIT.
*1/4 UNIT.

03579	CONF	ARR					HOLLAND

FOR 499 THESIS RESEARCH.
0 TO 3 UNITS.

03580	CONF	ARR					GRADUATE STAFF

DEPARTMENT OFFICE 2090 F L B

NOTE: INFORMATION ABOUT THE MAJOR AND MINORS MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

FRENCH FIELD OF CONCENTRATION: FORTY-FIVE TO FORTY-EIGHT HOURS DISTRIBUTED AS FOLLOWS:

(1) 30-35 HOURS IN FRENCH COURSES BEYOND THE PREREQUISITES FRENCH 201, 202, 211, 215 OR THEIR EQUIVALENT AND EXCLUDING ALL 100-LEVEL COURSES AND EXCLUDING FRENCH 203, 255, 256, 280 AND INCLUDING COURSES AS OUTLINED IN INDIVIDUAL OPTIONS BELOW. (N.B. THE COURSE FRENCH 199 MAY BE INCLUDED IF APPROVED BY THE OPTION ADVISOR IN THE CONCENTRATOR'S INDIVIDUAL OPTION). IN EACH OPTION (I: LITERATURE; II: LANGUAGE AND LINGUISTICS; III: CIVILIZATION), THE STUDENT WILL TAKE THE SECTION OF FRENCH 295 APPROPRIATE TO THAT OPTION (READING LIST DISCUSSED UNDER THE GUIDANCE OF A TUTOR) IN THE SIXTH AND SEVENTH SEMESTERS OF UNDERGRADUATE STUDY. FOR FRENCH 295 THE STUDENT WILL NORMALLY REPEAT ENROLLMENT FOR ONE HOUR/SEMESTER FOR A TOTAL OF TWO HOURS CREDIT. STUDENT MUST CONSULT WITH OPTION ADVISOR AT PRE-REGISTRATION PERIOD DURING FIFTH SEMESTER TO PREPARE FOR 295.

(2) 12-15 HOURS IN COURSES CHOSEN FROM DEPARTMENTS OR PROGRAMS WHOSE OFFERINGS BEAR STRONGLY ON THE INDIVIDUAL OPTION OF THE FRENCH CONCENTRATOR. STUDENTS MUST CONSULT WITH THE OPTION ADVISOR IN SELECTING THESE COURSES, ESPECIALLY THOSE WITH PREREQUISITES.

OPTION I: LITERATURE

A: FIVE COURSES IN FRENCH LITERATURE OF WHICH AT LEAST TWO MUST BE TAKEN IN FRENCH LITERATURE PRIOR TO 1800 AND TWO IN FRENCH LITERATURE FROM 1800 TO THE PRESENT.
B: TWO COURSES IN FRENCH CIVILIZATION.
C: TWO COURSES IN FRENCH LANGUAGE AND LINGUISTICS.
D: FRENCH 295: I MAJOR TUTORIAL IN LITERATURE. STUDENTS MUST CONSULT WITH OPTION ADVISOR.
E: FRENCH 299: I SENIOR SEMINAR IN FRENCH LITERATURE. TO BE TAKEN IN FINAL YEAR OF UNDERGRADUATE PROGRAM.
F: 12-15 HOURS IN OTHER DEPARTMENTS. STUDENTS MUST CONSULT WITH OPTION ADVISOR. (SEE SECTION B ABOVE).

OPTION II: LANGUAGE AND LINGUISTICS

A: FIVE COURSES IN FRENCH LANGUAGE AND LINGUISTICS, INCLUDING FRENCH 212 AND FRENCH 316.
B: ONE COURSE IN EACH OF THE FOLLOWING:
(1) FRENCH LITERATURE TO 1800.
(2) FRENCH LITERATURE FROM 1800 TO THE PRESENT.
(3) FRENCH CIVILIZATION.
C: ONE ADDITIONAL COURSE IN EITHER FRENCH CIVILIZATION, FRENCH FILM, FRENCH LANGUAGE OR FRENCH LITERATURE.
D: FRENCH 295: II MAJOR TUTORIAL IN LANGUAGE AND LINGUISTICS.
E: FRENCH 299: II SENIOR SEMINAR IN LANGUAGE AND LINGUISTICS. TO BE TAKEN IN FINAL YEAR OF UNDERGRADUATE PROGRAM.
F: 12-15 HOURS IN OTHER DEPARTMENTS. STUDENTS MUST CONSULT WITH OPTION ADVISOR.

OPTION III: CIVILIZATION

A: FOUR COURSES IN FRENCH CIVILIZATION.
B: ONE COURSE IN CINEMA AS RELATED TO FRENCH CIVILIZATION.
C: ONE COURSE FROM EACH OF THE FOLLOWING:
(1) FRENCH LITERATURE TO 1800.
(2) FRENCH LITERATURE FROM 1800 TO THE PRESENT.
D: TWO COURSES IN FRENCH LANGUAGE AND LINGUISTICS.
E: FRENCH 295: III MAJOR TUTORIAL IN FRENCH CIVILIZATION. STUDENTS MUST CONSULT WITH OPTION ADVISOR.
F: FRENCH 299: III SENIOR SEMINAR IN FRENCH CIVILIZATION. TO BE TAKEN IN FINAL YEAR OF UNDERGRADUATE PROGRAM.
G: 12-15 HOURS IN OTHER DEPARTMENTS. STUDENTS MUST CONSULT WITH OPTION ADVISOR.

SEQUENCE OF COURSES: STUDENTS WITH NO PREVICUS CREDIT IN FRENCH REGISTER IN FRENCH 101.
ENTERING STUDENTS WHO HAVE CREDIT IN FRENCH FROM HIGH SCHOOL MUST REGISTER IN THE COURSE INDICATED BY THE PLACEMENT TEST. STUDENTS WITH CREDIT FROM OTHER UNIVERSITIES REGISTER AS FOLLOWS: THOSE WITH ONE SEMESTER REGISTER IN FRENCH 102; WITH TWO SEMESTERS, IN FRENCH 103; WITH THREE SEMESTERS, IN FRENCH 104. STUDENTS WITH CREDITS IN HIGH SCHOOL FRENCH WHOSE PLACEMENT SCORE PUTS THEM BEYOND 104 AND STUDENTS WITH FOUR SEMESTERS CF COLLEGE FRENCH TAKEN ELSEWHERE MAY REGISTER IN THE 200-LEVEL COURSES BUT SHOULD BE GUIDED IN THE CHOICE OF COURSES BY AN ADVISOR IN THE DEPARTMENT OF FRENCH.

FR 101 ELEMENTARY COURSE, I.
FOR STUDENTS WHO HAVE NO CREDIT IN FRENCH.
4 HOURS.
ALL STUDENTS IN THIS COURSE MUST REGISTER FOR TWO HALF-HOUR PERIODS IN THE LANGUAGE LABORATORY SELECTING ONE SECTION FROM THE A1 TO A27 SECTIONS.

03581	LECT-DISC	A	8	MTU THF	140	LINCOLN
03582	LECT-DISC	B	9	MTU THF	325	GREG HALL
03583	LECT-DISC	C	10	MTU THF	140	LINCOLN
03584	LECT-DISC	D	11	MTU THF	140	LINCOLN
03585	LECT-DISC	E	1	MTU THF	162	LINCOLN
03586	LECT-DISC	G	3	MTU THF	325	GREG HALL
03587	LECT-DISC	X	12	MTU THF	140	LINCOLN
03588	LECT-DISC	X2	12	MTU THF	G20	FOR LANG
03589	LAB	A1	8-820	TU TH	G17	FOR LANG
03590	LAB	A2	820-840	TU TH	G17	FOR LANG
03591	LAB	A3	840-9	TU TH	G17	FOR LANG
03592	LAB	A4	9-920	TU TH	G17	FOR LANG
03593	LAB	A5	920-940	TU TH	G17	FOR LANG
03594	LAB	A6	940-10	TU TH	G17	FOR LANG
03595	LAB	A7	10-1020	TU TH	G17	FOR LANG
03596	LAB	A8	1020-1040	TU TH	G17	FOR LANG
03597	LAB	A9	1040-11	TU TH	G17	FOR LANG
03598	LAB	A10	11-1120	TU TH	G17	FOR LANG
03599	LAB	A11	1120-1140	TU TH	G17	FOR LANG
03600	LAB	A12	1140-12	TU TH	G17	FOR LANG
03601	LAB	A13	12-1220	TU TH	G17	FOR LANG
03602	LAB	A14	1220-1240	TU TH	G17	FOR LANG
03603	LAB	A15	1240-1	TU TH	G17	FOR LANG
03604	LAB	A16	1-120	TU TH	G17	FOR LANG
03605	LAB	A17	120-140	TU TH	G17	FOR LANG
03606	LAB	A18	140-2	TU TH	G17	FOR LANG
03607	LAB	A19	2-220	TU TH	G17	FOR LANG
03608	LAB	A20	220-240	TU TH	G17	FOR LANG
03609	LAB	A21	240-3	TU TH	G17	FOR LANG
03610	LAB	A22	3-320	TU TH	G17	FOR LANG
03611	LAB	A23	320-340	TU TH	G17	FOR LANG
03612	LAB	A24	340-4	TU TH	G17	FOR LANG
03613	LAB	A25	4-420	TU TH	G17	FOR LANG
03614	LAB	A26	420-440	TU TH	G17	FOR LANG
03615	LAB	A27	440-5	TU TH	G17	FOR LANG

FR 102 ELEMENTARY COURSE, II.
PREREQUISITE: FR. 101 OR ONE YEAR OF HIGH SCHOOL FRENCH.
4 HOURS.
ALL STUDENTS IN THE COURSE MUST REGISTER FOR TWO HALF-HOUR PERIODS IN THE LANGUAGE LABORATORY SELECTING ONE SECTION FROM THE B1 TO B27 SECTIONS.
*SECTIONS PG1 AND PG2 ARE PLATO, AUDIO-ORAL.

03616	LECT-DISC	A	8	MTU THF	G30	FOR LANG
03617	LECT-DISC	B	9	MTU THF	370	LINCOLN
03618	LECT-DISC	B1	9	MTU THF	262	LINCOLN
03619	LECT-DISC	B2	9	MTU THF	152	ARMORY
03620	LECT-DISC	C	10	MTU THF	370	LINCOLN
03621	LECT-DISC	C1	10	MTU THF	262	LINCOLN
03622	LECT-DISC	C2	10	MTU THF	152	ARMORY
03623	LECT-DISC	D	11	MTU THF	370	LINCOLN
03624	LECT-DISC	D1	11	MTU THF	262	LINCOLN
03625	LECT-DISC	D2	11	MTU THF	152	ARMORY
03626	LECT-DISC	PSE	11	MTU THF	G23	FOR LANG
03627	LECT-DISC	E	1	MTU THF	370	LINCOLN
03628	LECT-DISC	E1	1	MTU THF	262	LINCOLN
03629	LECT-DISC	E2	1	MTU THF	152	ARMORY
03630	LECT-DISC	E3	1	MTU THF	216	LINCOLN
03631	LECT-DISC	F	2	MTU THF	370	LINCOLN

FR 102 CONTINUED

03632	LECT-DISC	F1	2	MTU	THF	262	LINCOLN
03633	LECT-DISC	F2	2	MTU	THF	152	ARMORY
03634	LECT-DISC	G	3	MTU	THF	140	LINCOLN
03635	LECT-DISC	X	12	MTU	THF	370	LINCOLN
03636	LECT-DISC	X1	12	MTU	THF	152	ARMORY
03637	LAB	B1	8-820	TU	F	G17	FOR LANG
03638	LAB	B2	820-840	TU	F	G17	FOR LANG
03639	LAB	B3	840-9	TU	F	G17	FOR LANG
03640	LAB	B4	9-920	TU	F	G17	FOR LANG
03641	LAB	B5	920-940	TU	F	G17	FOR LANG
03642	LAB	B6	940-10	TU	F	G17	FOR LANG
03643	LAB	B7	10-1020	TU	F	G17	FOR LANG
03644	LAB	B8	1020-1040	TU	F	G17	FOR LANG
03645	LAB	B9	1040-11	TU	F	G17	FOR LANG
03646	LAB	B10	11-1120	TU	F	G17	FOR LANG
03647	LAB	B11	1120-1140	TU	F	G17	FOR LANG
03648	LAB	B12	1140-12	TU	F	G17	FOR LANG
03649	LAB	B13	12-1220	TU	F	G17	FOR LANG
03650	LAB	B14	1220-1240	TU	F	G17	FOR LANG
03651	LAB	B15	1240-1	TU	F	G17	FOR LANG
03652	LAB	B16	1-120	TU	F	G17	FOR LANG
03653	LAB	B17	120-140	TU	F	G17	FOR LANG
03654	LAB	B18	140-2	TU	F	G17	FOR LANG
03655	LAB	B19	2-220	TU	F	G17	FOR LANG
03656	LAB	B20	220-240	TU	F	G17	FOR LANG
03657	LAB	B21	240-3	TU	F	G17	FOR LANG
03658	LAB	B22	3-320	TU	F	G17	FOR LANG
03659	LAB	B23	320-340	TU	F	G17	FOR LANG
03660	LAB	B24	340-4	TU	F	G17	FOR LANG
03661	LAB	B25	4-420	TU	F	G17	FOR LANG
03662	LAB	B26	420-440	TU	F	G17	FOR LANG
03663	LAB	B27	440-5	TU	F	G17	FOR LANG
03664	LECT-DISC	*PG1	9	MTU	THF	G27	FOR LANG
	LAB	*PG1	ARR			G8	FOR LANG
03665	LECT-DISC	*PG2	12	MTU	THF	G27	FOR LANG
	LAB	*PG2	ARR			G8	FOR LANG

FR 103 MODERN FRENCH.
PREREQUISITE: FR. 102 OR EQUIVALENT OR A PLACEMENT SCORE SHOWING HIGH SCHOOL ACHIEVEMENT EQUIVALENT TO FR. 102.
4 HOURS.
PRACTICE IN THE LANGUAGE LABORATORY IS OPTIONAL.
SEE OPTIONS 123, 133.

03666	LECT-DISC	B	9	MTU	THF	145	LINCOLN
03667	LECT-DISC	C1	10	MTU	THF	145	LINCOLN
03668	LECT-DISC	C2	10	MTU	THF	325	GREG HALL
03669	LECT-DISC	D1	11	MTU	THF	145	LINCOLN
03670	LECT-DISC	F	2	MTU	THF	325	GREG HALL
03671	LECT-DISC	X1	12	MTU	THF	145	LINCOLN
03672	LECT-DISC	X2	12	MTU	THF	325	GREG HALL

FR 104 MODERN FRENCH LITERATURE AND CIVILIZATION.
PREREQUISITE: FR. 103 OR EQUIVALENT OR A PLACEMENT SCORE SHOWING HIGH SCHOOL ACHIEVEMENT EQUIVALENT TO FR. 103.
4 HOURS.
PRACTICE IN THE LANGUAGE LABORATORY IS OPTIONAL.
SEE OPTIONS 114, 124, 134, 144, 154, 164.
*SECTION PG2 IS PLATO, AUDIO-ORAL.

03673	LECT-DISC	B	9	MTU	THF	G24	FOR LANG
03674	LECT-DISC	D	11	MTU	THF	325	GREG HALL
03675	LECT-DISC	E	1	MTU	THF	325	GREG HALL
03676	LECT-DISC	G	3	MTU	THF	G24	FOR LANG
03677	LECT-DISC	*PG2	11	W	F	G27	FOR LANG
	LAB	*PG2	ARR			G8	FOR LANG

FR 106 INTENSIVE ELEMENTARY AND INTERMEDIATE FRENCH.
PREREQUISITE: FR. 101 OR EQUIVALENT OR A PLACEMENT SCORE SHOWING HIGH SCHOOL ACHIEVEMENT EQUIVALENT TO FR. 101.
8 HOURS.

03678	LECT-DISC	A	8	MTU	THF	G18	FOR LANG

FR 107 INTENSIVE INTERMEDIATE FRENCH.
PREREQUISITE: FR. 102 OR 105 OR EQUIVALENT.
8 HOURS.

03679	LECT-DISC		2-4	MTU	THF	G30	FOR LANG

FR 114 CONVERSATIONAL FRENCH.
PREREQUISITE: FR. 103, 123 OR EQUIVALENT OR A PLACEMENT SCORE SHOWING HIGH SCHOOL ACHIEVEMENT EQUIVALENT TO FR. 103.
4 HOURS.

03680	LECT-DISC	B	9	MTU THF	140	LINCOLN

FR 123 READINGS IN FRENCH LITERATURE, I.
PREREQUISITE: FR. 102 OR EQUIVALENT OR A PLACEMENT SCORE SHOWING HIGH SCHOOL ACHIEVEMENT EQUIVALENT TO FR. 102.
4 HOURS.

03681	LECT-DISC	A1	8	MTU THF	1022	FOR LANG
03682	LECT-DISC	B1	9	MTU THF	216	LINCOLN
03683	LECT-DISC	B2	9	MTU THF	170	LINCOLN
03684	LECT-DISC	C	10	MTU THF	211	HUFF GYM
03685	LECT-DISC	E	1	MTU THF	245	ELECT ENG
03686	LECT-DISC	X	12	MTU THF	170	LINCOLN

FR 124 READINGS IN FRENCH LITERATURE, II.
PREREQUISITE: FR. 103, FR. 123, PLACEMENT BY VIRTUE OF HIGH SCHOOL UNITS (USUALLY 3 YEARS).
4 HOURS.

03687	LECT-DISC	A	8	MTU THF	G24	FOR LANG
03688	LECT-DISC	B	9	MTU THF	240	ADMIN BLD
03689	LECT-DISC	E	1	MTU THF	254	ELECT ENG
03690	LECT-DISC	X	12	MTU THF	216	LINCOLN

FR 133 ACCELERATED MODERN FRENCH.
PREREQUISITE: FR. 102, TWO SEMESTERS OF COLLEGE OR UNIVERSITY FRENCH OR A PLACEMENT SCORE SHOWING HIGH SCHOOL ACHIEVEMENT EQUIVALENT TO FR. 102. NORMALLY FOR STUDENTS WITH A B AVERAGE IN FRENCH OR WITH CONSENT OF INSTRUCTOR.
4 HOURS.

03691	LECT-DISC		10	MTU THF	G24	FOR LANG

FR 134 ACCELERATED MODERN FRENCH LITERATURE AND CIVILIZATION.
PREREQUISITE: FR. 133, OR 103 WITH DEPARTMENTAL APPROVAL, THREE SEMESTERS OF COLLEGE OR UNIVERSITY FRENCH, OR A PLACEMENT SCORE SHOWING HIGH SCHOOL ACHIEVEMENT EQUIVALENT TO FR. 103.
4 HOURS.

03692	LECT-DISC		11	MTU THF	G24	FOR LANG

FR 144 FRANCE AND THE FRENCH IN THE TWENTIETH CENTURY.
PREREQUISITE: FR. 103, THREE SEMESTERS OF COLLEGE OR UNIVERSITY FRENCH OR A PLACEMENT SCORE SHOWING HIGH SCHOOL ACHIEVEMENT EQUIVALENT TO FR. 103.
4 HOURS.

03693	LECT-DISC		12	MTU THF	G24	FOR LANG

FR 154 CONTRASTIVE STUDIES OF FRENCH AND AMERICAN CULTURE.
PREREQUISITE: FR. 103, THREE SEMESTERS OF COLLEGE OR UNIVERSITY FRENCH, OR A PLACEMENT SCORE SHOWING HIGH SCHOOL ACHIEVEMENT EQUIVALENT TO FR. 103.
4 HOURS.

03694	LECT-DISC	E1	1	MTU THF	140	LINCOLN
03695	LECT-DISC	E2	1	MTU THF	145	LINCOLN

FR 164 FRENCH READINGS IN THE GENERAL SCIENCES.
PREREQUISITE: FR. 103 OR EQUIVALENT OR A PLACEMENT SCORE SHOWING HIGH SCHOOL ACHIEVEMENT EQUIVALENT TO FR. 103.
4 HOURS.

03696	LECT-DISC	A	8	MTU THF	G32	FOR LANG

FR 174 READINGS IN FRENCH NEWSPAPERS AND MAGAZINES.
PREREQUISITE: FR. 103 OR EQUIVALENT OR A PLACEMENT SCORE SHOWING HIGH SCHOOL ACHIEVEMENT EQUIVALENT TO FR. 103.
4 HOURS.

03697	LECT-DISC		9	MTU THF	G30	FOR LANG

FR 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SECTIONS A AND B ARE FOR INDEPENDENT STUDY.
SECTION F IS FOR THOSE RESIDING IN FRENCH HOUSE. 1 HOUR CREDIT.
SECTION W IS FOR INTENSIVE FRENCH FOR ARCHITECTS.
PERMISSION OF ARCHITECTURE ADVISOR REQUIRED. 5 HOURS.

03698	CONF	A	ARR			
03699	CONF	B	ARR			
03700	CONF	F	ARR			
03701	LECT-DISC	W	4	MTUWTHF	301	ARCHITECT

FR 201 INTRODUCTION TO FRENCH LITERATURE, I.
PREREQUISITE: FR. 104 OR 107, OR EQUIVALENT.
3 HOURS.

03702	LECT-DISC	C	10	M W F	204	M E LAB
03703	LECT-DISC	D	11	M W F	216	LINCOLN
03704	LECT-DISC	E	1	M W F	G30	FOR LANG

FR 202 INTRODUCTION TO FRENCH LITERATURE, II.
PREREQUISITE: FR. 104 OR 107, OR EQUIVALENT, OR FOUR YEARS OF HIGH SCHOOL FRENCH.
3 HOURS.

03705	LECT-DISC	B	9	M W F	1022	FOR LANG	PRICE
03706	LECT-DISC	C	10	M W F	304	GREG HALL	PRICE
03707	LECT-DISC	E	1	M W F	1022	FOR LANG	
03708	LECT-DISC	F	2	M W F	216	LINCOLN	ZERBE

FR 211 ORAL FRENCH, I
PREREQUISITE: FR. 104 OR 107, OR 103 AND 113, OR FOUR YEARS OF HIGH SCHOOL FRENCH.
3 HOURS.
PRACTICE IN LANGUAGE LABORATORY IS OPTIONAL.

03709	LECT-DISC	C	10	MTU THF	G20	FOR LANG
03710	LECT-DISC	D	11	MTU THF	G20	FOR LANG
03711	LECT-DISC	E	1	MTU THF	1110	FOR LANG
03712	LECT-DISC	F	2	MTU THF	G24	FOR LANG
03713	LECT-DISC	X	12	MTU THF	1110	FOR LANG

FR 212 ORAL FRENCH, II.
PREREQUISITE: FR. 211.
3 HOURS.

03714	LECT-DISC	B	9	MTU THF	1040	FOR LANG
03715	LECT-DISC	C	10	MTU THF	1040	FOR LANG
03716	LECT-DISC	D	11	MTU THF	1040	FOR LANG
03717	LECT-DISC	E	1	MTU THF	1040	FOR LANG
03718	LECT-DISC	F	2	MTU THF	1040	FOR LANG
03719	LECT-DISC	X1	12	MTU THF	1040	FOR LANG
03720	LECT-DISC	X2	12	MTU THF	G30	FOR LANG

FR 215 GRAMMAR AND COMPOSITION.
PREREQUISITE: FOUR YEARS OF HIGH SCHOOL FRENCH OR EQUIVALENT, OR FR. 134 OR, WITH DEPARTMENTAL APPROVAL, FR. 104 OR 107.
3 HOURS.

03721	LECT-DISC	F	2	MTU TH	1022	FOR LANG
03722	LECT-DISC	G	3	MTU TH	1022	FOR LANG

FR 217 ADVANCED ORAL FRENCH.
PREREQUISITE: FR. 212.
4 HOURS.

03723	LECT-DISC	A	8-10	MTU THF	G20	FOR LANG
03724	LECT-DISC	E	1-3	MTU THF	G20	FOR LANG

FR 218 CONVERSATION DIRIGEE.
PREREQUISITE: FR. 217 OR EQUIVALENT.
2 HOURS.
WILL NOT MEET DURING THE STUDENT TEACHING PERIOD.

03725	LECT-DISC		10-12	TU TH	1024	FOR LANG

FR 220 SIXTEENTH CENTURY LITERATURE.
PREREQUISITE: FR. 201 OR EQUIVALENT.
3 HOURS.

03726	LECT-DISC		10	M W F	G30	FOR LANG	KOTIN

FR 224 FRENCH LITERATURE OF THE SEVENTEENTH CENTURY, II.
PREREQUISITE: FR. 201 OR EQUIVALENT.
3 HOURS.

03727	LECT-DISC	10	TU TH	G30	FOR LANG	DE LEY

FR 231 FRENCH LITERATURE OF THE NINETEENTH CENTURY, II: 1850-1900.
PREREQUISITE: FR. 202 OR EQUIVALENT OR CONSENT OF INSTRUCTOR.
3 HOURS.

03728	LECT-DISC	1	TU TH	G48	FOR LANG	TALBOT

FR 234 FRENCH LITERATURE OF THE CONTEMPORARY PERIOD, II.
PREREQUISITE: FR. 201 OR EQUIVALENT.
3 HOURS.

03729	LECT-DISC	11	M W	1022	FOR LANG	WANNER

FR 256 INTRODUCTION TO FRENCH LITERATURE, IN TRANSLATION, II.
NOT OPEN TO STUDENTS MAJORING IN FRENCH.
4 HOURS.

03730	LECT-DISC D1	10	M W F	1022	FOR LANG	WANNER

FR 262 FRENCH ABROAD, II.
PREREQUISITE: FR. 261.
0 TO 15 HOURS.
SECTION A IS FOR ADVANCED WORK IN LITERATURE, 6 HOURS. SECTION B IS FOR ADVANCED WORK IN LANGUAGE, 6 HOURS. SECTION C IS FOR WORK IN CIVILIZATION, 4 HOURS. STUDENT ENROLLS FOR A, B, AND C.
LIMITED TO ILLINOIS YEAR ABROAD PROGRAM IN FRANCE PARTICIPANTS.

03731	CONF	A	ARR			JENKINS
03732	CONF	B	ARR			JENKINS
03733	CONF	C	ARR			JENKINS

FR 270 PARA-TEACHING IN FRENCH.
PREREQUISITE: FR. 212 AND 214 OR EQUIVALENT AND PERMISSION OF FRENCH TEACHING EDUCATION ADVISOR.
*MAY BE REPEATED FOR CREDIT.
*2 HOURS.

03734	LECT-DISC	12	W	1110	FOR LANG	SHINALL

FR 280 TEACHER'S COURSE.
REQUIRED FOR TEACHER-TRAINING MAJORS IN FRENCH.
PREREQUISITE: FR. 201-202, 211-212, 215 OR EQUIVALENT AND CONCURRENT REGISTRATION IN SE. ED. 241.
4 HOURS.
DOES NOT MEET DURING THE PERIOD TEACHER-TRAINING MAJORS ARE OFF CAMPUS.

03735	LECT-DISC	2	MTUWTH	G9	FOR LANG	S. SAVIGNON
		2-4	F	G13	FOR LANG	

FR 289 FRENCH AND COMPARATIVE CINEMA, II.
NO KNOWLEDGE OF FRENCH NECESSARY.
PREREQUISITE: ONE UNIVERSITY-LEVEL FILM STUDIES COURSE OR CONSENT OF INSTRUCTOR.
4 HOURS.

03736	LECT-DISC	3-5	M W F	G9	FOR LANG	JAHIEL

FR 291 THESIS AND HONORS, I.
PREREQUISITE: SENIOR STANDING.
2 HOURS.

03737	CONF	ARR	

FR 292 THESIS AND HONORS, II.
PREREQUISITE: SENIOR STANDING.
2 HOURS.

03738	CONF	ARR	

FR 295 MAJOR TUTORIAL.
PREREQUISITE: FR. 201, 211, AND 215 OR THEIR EQUIVALENT; A DECLARED MAJOR IN FRENCH AND JUNIOR STANDING.
1 TO 2 HOURS.
STUDENT SHOULD SEE FRENCH/L A S MAJOR ADVISCR.
SATISFACTORY-UNSATISFACTORY GRADING APPROVED FOR THIS COURSE.
*SECTION A-LITERATURE; SECTION B-LANGUAGE AND LINGUISTICS.
*SECTION C - CIVILIZATION.

03739	LECT-DISC	*A	8-10	TH	ARR		NELSON
03740	LECT-DISC	*B	ARR				
03741	LECT-DISC	*C	ARR				G. SAVIGNON

FR 299 FRENCH SENIOR SEMINAR.
PREREQUISITE: FR. 261 AND 262 OR EQUIVALENT; CONSENT OF DEPARTMENT HEAD.
*MAY BE REPEATED FOR CREDIT.
*3 HOURS.
SECTION E1 TOPIC: SARTRE AND CAMUS.

03742	LECT-DISC	E1	1-3	TH	1018	FOR LANG	WEISZ

FR 311 DICTION.
IT IS RECOMMENDED THAT FR. 311 AND 313 BE TAKEN CONCURRENTLY.
PREREQUISITE: FR. 211 OR EQUIVALENT.
2 HOURS OR 1/2 UNIT.

03743	LECT-DISC	C	10	TU TH	1022	FOR LANG	
03744	LECT-DISC	E	1	TU TH	G30	FOR LANG	

FR 313 PHONETICS.
IT IS RECOMMENDED THAT FR. 313 AND 311 BE TAKEN CONCURRENTLY.
PREREQUISITE: FR. 212 OR EQUIVALENT.
3 HOURS OR 3/4 UNIT.
*SECTION PG IS PLATO, AUDIO-ORAL.

03745	LECT-DISC		11	TU TH	1022	FOR LANG	
03746	LECT-DISC	*PG	11	TU TH	G23	FOR LANG	MYERS
	LAB	*PG	ARR		G8	FOR LANG	

FR 314 ADVANCED GRAMMAR AND STYLE.
PREREQUISITE: FR. 215 OR EQUIVALENT.
3 HOURS OR 3/4 UNIT.

03747	LECT-DISC		9	M W F	1110	FOR LANG	NACHTMANN

FR 315 STYLE AND TRANSLATION.
PREREQUISITE: FR. 314.
3 HOURS OR 3/4 UNIT.

03748	LECT-DISC		10	M W F	216	LINCOLN	G. SAVIGNON

FR 336 FRENCH CIVILIZATION, II.
PREREQUISITE: FR. 201, 211, 213, OR EQUIVALENT.
3 HOURS OR 3/4 UNIT.
WILL NOT MEET DURING THE TEACHER TRAINING PERIOD.

03749	LECT-DISC		1	MTUWTHF	G23	FOR LANG	ZERBE

FR 343 STUDIES IN FRENCH LITERATURE.
PREREQUISITE: JUNIOR STANDING.
3 HOURS, OR 3/4 OR 1 UNIT.
*SECTION A TOPIC: LA LITTERATURE DES ANTILLES ET DE L'AFRIQUE FRANCOPHONES.
*SECTION B TOPIC: TRANSFORMATIONS OF THE COMIC: MOLIERE, MUSSET, MARIVAUX, IONESCO.
*SECTION C TOPIC: TEACHING OF LIT IN SECONDARY SCHOOLS. OPEN TO BAT AND MAT ONLY. SECTION C DOES NOT MEET WHILE TEACHER EDUCATION STUDENTS ARE OFF CAMPUS.
*SECTION D TOPIC: MEDIEVAL FRENCH LITERATURE IN TRANSLATION.

03750	LECT-DISC	*A	2-4	TU	1140	FOR LANG	ZERBE
03751	LECT-DISC	*B	10-12	TH	216	LINCOLN	NELSON
03752	LECT-DISC	*C	7-9PM	M	G20	FOR LANG	SHINALL
03753	LECT-DISC	*D	11-1230	TU TH	1038	FOR LANG	HAIDU

FR 356 FRANCE TODAY, II.
3 HOURS, OR 3/4 TO 1 UNIT.

03754	LECT-DISC		2	M W F	221	GREG HALL	WEISZ

FR 400 BEGINNING FRENCH FOR GRADUATE STUDENTS.
4 HOURS.

03755	LECT-DISC	A	8	MTU THF	370	LINCOLN	
03756	LECT-DISC	X	12	MTU THF	1022	FOR LANG	

FR 401 READING FRENCH FOR GRADUATE STUDENTS.
PREREQUISITE: FR. 400, OR FR. 101 AND 102, OR EQUIVALENT.
4 HOURS.

03757	LECT-DISC	A	8	MTU THF	1024	FOR LANG	
03758	LECT-DISC	B	9	MTU THF	1024	FOR LANG	
03759	LECT-DISC	X	12	MTU THF	1024	FOR LANG	

FR 404 THE STUDY OF CULTURE: FINE ARTS, HISTORY AND LITERATURE, II.
PREREQUISITE: FR. 403 OR CONSENT OF INSTRUCTOR.
1 UNIT.

03760	LECT-DISC	4-6	TU	1022	FOR LANG	G. SAVIGNON

FR 436 STUDIES IN SEVENTEENTH CENTURY FRENCH LITERATURE, II.
1 UNIT.

03761	LECT-DISC	10-12	M	118	LINCOLN	DE LEY

FR 438 STUDIES IN EIGHTEENTH CENTURY FRENCH LITERATURE, II.
1 UNIT.

03762	LECT-DISC	1-3	TU	429	LIBRARY	JOST

FR 442 STUDIES IN TWENTIETH CENTURY FRENCH LITERATURE, II
1 UNIT.

03763	LECT-DISC	10-12	TU	429	LIBRARY	GRAY

FR 443 FRENCH STUDIES.
1 UNIT.
*SECTION A TOPIC: TO BE ANNOUNCED.

03764	LECT-DISC *A	ARR				

FR 452 STUDIES IN FRENCH AND COMPARATIVE CINEMA.
SAME AS C. LIT. 472.
1 UNIT.
NOTE: STUDENT MUST KEEP 3-5, MON., WED., AND FRI. FREE
FOR FILM SHOWINGS.

03765	LECT-DISC	ARR		G9	FOR LANG	JAHIEL

FR 462 SEMINAR IN ROMANCE LINGUISTICS.
SAME AS ITAL., LING., PORT., RMLNG., AND SPAN. 462.
PREREQUISITE: RMLNG. 362 OR CONSENT OF INSTRUCTOR.
1 UNIT.

03766	LECT-DISC	3-5	TU	1126	FOR LANG	SALTARELLI

FR 463 COLLEGE TEACHING OF FOREIGN LANGUAGES.
SAME AS E. S. L., GER., RUSS., AND SPAN. 463.
1 UNIT.

03767	LECT-DISC	4-6	TH	G27	FOR LANG	SHINALL

FR 470 SEMINAR IN OLD FRENCH LITERATURE.
PREREQUISITE: FR. 450.
*COURSE MAY BE REPEATED FOR CREDIT.
*1 UNIT.
TOPIC: CHRETIEN DE TROYES.

03768	LECT-DISC	3-5	TH	1024	FOR LANG	HAIDU

FR 472 SEMINAR IN SEVENTEENTH CENTURY FRENCH LITERATURE.
*COURSE MAY BE REPEATED FOR CREDIT.
*1 UNIT.
TOPIC: EROTISME BAROQUE.

03769	LECT-DISC	1-3	TH	1024	FOR LANG	DE LEY

FR 474 SEMINAR IN NINETEENTH CENTURY FRENCH LITERATURE.
*COURSE MAY BE REPEATED FOR CREDIT.
*1 UNIT.
TOPIC: STENDHAL.

03770	LECT-DISC	10-12	W	G24	FOR LANG	TALBOT

FR 486 SEMINAR IN PROUST, II.
PREREQUISITE: FR. 342 OR CONSENT OF INSTRUCTOR.
1/2 UNIT.

03771	LECT-DISC	3-5	TH	429	LIBRARY	KOLB

FR 491 INDIVIDUAL TOPICS.
PREREQUISITE: GRADUATE STANDING WITH A MAJOR OR MINOR IN FRENCH.
1/4 TO 1 UNIT.

03772	CONF	A	ARR
03773	CONF	B	ARR

FR 499 THESIS RESEARCH.
0 TO 4 UNITS.

03774	CONF		ARR

GENERAL ENGINEERING

DEPARTMENT OFFICE 117 T B

G E 101 ENGINEERING GRAPHICAL COMMUNICATION.
PREREQUISITE: HIGH SCHOOL OR COLLEGE PLANE GEOMETRY.
*CREDIT IS NOT GIVEN FOR G. E. 101 IN ADDITION TO G. E. 103 OR G. E. 105.
*3 HOURS.

03775	LAB-DISC	C8	1-3	M	W	F	207	TRANS BLD

G E 103 ENGINEERING GRAPHICS, I.
*CREDIT IS NOT GIVEN FOR G. E. 103 IN ADDITION TO G. E. 101 OR 105.
*3 HOURS.
STUDENTS MUST ALSO REGISTER IN SECTION 103 OF G. E. 199.
SECTION &G2 IS AN HONORS SECTION.

03776	LAB-DISC	A2	8-10	M	W	F	303	TRANS BLD
03777	LAB-DISC	A11	8-10	M	W	F	114	TRANS BLD
03778	LAB-DISC	B10	10-12	M	W	F	113	TRANS BLD
03779	LAB-DISC	B11	10-12	M	W	F	114	TRANS BLD
03780	LAB-DISC	C7	1-3	M	W	F	201	TRANS BLD
03781	LAB-DISC	C11	1-3	M	W	F	114	TRANS BLD
03782	LAB-DISC	D11	3-5	M	W	F	114	TRANS BLD
03783	LAB-DISC	&G2	1-4	TU	TH		303	TRANS BLD

G E 104 ENGINEERING PROJECT DESIGN METHODOLOGY.
PREREQUISITE: G. E. 103 OR EQUIVALENT OR CONSENT OF INSTRUCTOR.
3 HOURS.
*STUDENTS IN SECTION F3 WILL WORK WITH STUDENTS IN G. E. 242.

03784	LAB-DISC	B2	10-12	M	W	F	303	TRANS BLD
03785	LAB-DISC	B6	10-12	M	W	F	316	TRANS BLD
03786	LAB-DISC	C1	1-3	M	W	F	302	TRANS BLD
03787	LAB-DISC	C6	1-3	M	W	F	316	TRANS BLD
03788	LAB-DISC	*F3	9-12	TU	TH		305	TRANS BLD

G E 105 ELEMENTS OF DRAWING.
PREREQUISITE: HIGH SCHOOL PLANE GEOMETRY.
*CREDIT IS NOT GIVEN FOR G. E. 105 IN ADDITION TO G. E. 101 OR 103.
*3 HOURS.

03789	LAB-DISC	A8	8-10	M	W	F	207	TRANS BLD
03790	LAB-DISC	B8	10-12	M	W	F	207	TRANS BLD
03791	LAB-DISC	D3	3-5	M	W	F	305	TRANS BLD

G E 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SECTION 103 IS G. E. 103 DESIGN. CREDIT 0 HOURS.

03792	CONF	A	ARR
03793	CONF	103	ARR

G E 220 HISTORY OF ENGINEERING.
PREREQUISITE: JUNIOR STANDING OR CONSENT OF INSTRUCTOR.
3 HOURS.

03794	LECT-DISC	B	10	M	W	F	206	TRANS BLD
03795	LECT-DISC	C	11	M	W	F	206	TRANS BLD
03796	LECT-DISC	D	2	M	W	F	206	TRANS BLD
03797	LECT-DISC	F	10-1120	TU	TH		206	TRANS BLD

G E 221 INTRODUCTION TO GENERAL ENGINEERING DESIGN.
PREREQUISITE: G. E. 103 AND 104, CREDIT OR REGISTRATION IN T. A. M. 150.
3 HOURS.

03798	LECT-DISC	B1	10-12	M	W	F	302	TRANS BLD
03799	LECT-DISC	C4	1-3	M	W	F	306	TRANS BLD

G E 222 ANALYSIS OF DYNAMIC SYSTEMS.
PREREQUISITE: MATH. 345; CONCURRENT REGISTRATION IN C. S. 101.
3 HOURS.

03800	LECT-DISC	B3	11	M	W	F	305	TRANS BLD
03801	LECT-DISC	C2	1	M	W	F	303	TRANS BLD

G E 230 ENGINEERING ASPECTS OF CONTEMPORARY SOCIETY.
PREREQUISITE: SENIOR STANDING, OR CONSENT OF INSTRUCTOR.
3 HOURS.

03802	LECT-DISC	E	8-920	TU	TH		206	TRANS BLD
03803	LECT-DISC	G	1-220	TU	TH		206	TRANS BLD

G E 232 ENGINEERING ANALYSIS, II.
PREREQUISITE: T. A. M. 221.
4 HOURS.

03804	LECT	A	9	MTUW		F	302	TRANS BLD
03805	LECT	B	1	MTUW		F	305	TRANS BLD

G E 241 COMPONENT DESIGN.
PREREQUISITE: G. E. 232, T. A. M. 224.
4 HOURS.

03806	LECT-DISC	A4	9-11	M		F	306	TRANS BLD
		A4	9		W		306	TRANS BLD

G E 242 PROJECT DESIGN.
PREREQUISITE: G. E. 241, 288.
3 HOURS.

03807	LECT-DISC	A	9-12	TU	TH		306	TRANS BLD

G E 282 INTRODUCTION TO PATENT LAW.
2 HOURS.

03808	LECT-DISC	A	3	M	W		206	TRANS BLD
03809	LECT-DISC	B	1	TU	TH		306	TRANS BLD

G E 288 ECONOMIC ANALYSIS FOR ENGINEERING DECISION MAKING.
PREREQUISITE: JUNIOR STANDING OR CONSENT OF INSTRUCTOR.
3 HOURS.

03810	DISC	A	10	M	W	F	305	TRANS BLD
03811	DISC	B	2	M	W	F	303	TRANS BLD

G E 290 LEGAL ASPECTS OF ENGINEERING CONTRACTS AND SPECIFICATIONS.
SAME AS C. E. 290.
PREREQUISITE: SENIOR STANDING IN ARCHITECTURE OR ENGINEERING, OR CONSENT OF INSTRUCTOR.
*CREDIT IS NOT GIVEN FOR BOTH C. E./G. E. 290 AND G. E. 292.
*3 HOURS.

03812	LECT-DISC	E	1	M	W	F	420	ENGR HALL

G E 291 GENERAL ENGINEERING SEMINAR.
PREREQUISITE: SENIOR STANDING IN GENERAL ENGINEERING.
0 CREDIT.

03813	LECT-DISC	A	3-5		W		306	TRANS BLD

G E 292 ENGINEERING LAW.
PREREQUISITE: SENIOR STANDING IN ENGINEERING OR ARCHITECTURE, OR CONSENT OF INSTRUCTOR.
*CREDIT IS NOT GIVEN FOR BOTH G. E. OR C. E. 290 AND G. E. 292.
*3 HOURS.

03814	LECT-DISC	A	9	M	W	F	206	TRANS BLD
03815	LECT-DISC	B	1	M	W	F	206	TRANS BLD
03816	LECT-DISC	C	2	M	W	F	203	TRANS BLD

G E 293 SPECIAL PROBLEMS.
PREREQUISITE: JUNIOR STANDING AND CONSENT OF INSTRUCTOR.
0 TO 4 HOURS.
*SECTION C IS COMPUTER GRAPHICS IN ENGINEERING. CREDIT--3 HOURS.
*SECTION D IS THE ENGINEER IN THE BUSINESS ENVIRONMENT.
CREDIT--3 HOURS.
*SECTION S IS STYLE IN EXPRESSION.

03820	CONF	B	ARR						
03817	LECT-DISC	*C	3	M	W	F	302	TRANS BLD	PLECK
03818	LECT-DISC	*D	11	M	W	F	306	TRANS BLD	
03819	CONF	*S	ARR						MCCLINTOCK

G E 304 PROFESSIONAL EXPRESSION.
PREREQUISITE: ADVANCED OR GRADUATE STANDING AND CONSENT OF INSTRUCTOR.
3 OR 4 HOURS, OR 1 UNIT.
*EQUIVALENT OF ANOTHER WEEKLY MEETING ARRANGED AT CONVENIENCE OF STUDENTS REGISTERING FOR FOUR HOURS OF CREDIT.
SECTIONS F AND G SATISFY THE RHETORIC REQUIREMENT FOR ENGINEERING STUDENTS. CREDIT--4 HOURS.

03823	LECT-DISC	D	*11	M	W	F	308	TRANS BLD
03821	LECT-DISC	F	3-420	M	W		308	TRANS BLD
03822	LECT-DISC	G	10-1120	TU	TH		308	TRANS BLD

G E 330 INDUSTRIAL STANDARDIZATION.
PREREQUISITE: JUNIOR STANDING OR CONSENT OF INSTURCTOR.
2 HOURS OR 1/2 UNIT.

03824	LECT	A	1	TU	TH		201	TRANS BLD

G E 334 INTRODUCTION TO RELIABILITY ENGINEERING.
SAME AS I. E. 334.
PREREQUISITE: I. E. 238 OR MATH. 361 OR EQUIVALENT WITH CONSENT OF INSTRUCTOR.
3 HOURS, OR 3/4 OR 1 UNIT.

03825	LECT-DISC		3	M	W	F	243	M E BLDG

G E 348 THE AIR POLLUTION SYSTEM.
SAME AS AG. E., C. E., GEOG., M. E., U. P., V. M. S. AND ENVST. 348.
PREREQUISITE: SENIOR OR GRADUATE STANDING.
2 HOURS OR 1/2 UNIT.

03826	LECT-DISC		1-3	TU	138 ADMIN BLD

G E 393 SPECIAL PROBLEMS.
PREREQUISITE: SENIOR STANDING AND CONSENT OF INSTRUCTOR.
1 TO 4 HOURS, OR 1/4 TO 1 UNIT.
*SECTION A IS FOR GENERAL ENGINEERING STUDENTS
*SECTION &B IS AN HONORS SECTION.
*SECTION L IS SEMINAR ON LEARNING AND PROBLEM SOLVING WITH APPLICATIONS TO TEACHING. CREDIT--2 TO 4 HOURS OR 1/2 TO 1 UNIT.
*SECTION S IS STYLE IN EXPRESSION.
*SECTION 242 IS FOR 3 HOURS CREDIT.

03827	CONF	*A	ARR	
03828	CONF	*&B	ARR	
03829	LECT-DISC	*L	ARR	MCCLINTOCK
03830	CONF	*S	ARR	MCCLINTOCK
03831	CONF	*242	ARR	

DEPARTMENT OFFICE 220 D H

NOTE: INFORMATION ABOUT THE MAJOR AND MINORS MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

FIELD OF CONCENTRATION
THE CORE OF COURSES INCLUDES 20 HOURS OF GEOGRAPHY. NORMALLY 12 HOURS WILL BE SELECTED FROM THE INTRODUCTORY PHYSICAL (GEOGRAPHY 102-103) AND HUMAN GEOGRAPHY (GEOGRAPHY 104-105) COURSES, SIX HOURS FROM ADVANCED COURSES IN FIELDS OF CONCENTRATION OTHER THAN THAT ELECTED BY THE STUDENT AS A SPECIALTY, AND TWO HOURS WILL DEAL WITH THE SCOPE AND METHODS OF GEOGRAPHY (GEOGRAPHY 297).

A. LIBERAL ARTS AND GRADUATE SPECIALIZATIONS

1. MAN-ENVIRONMENT RELATIONS

TWELVE HOURS OF GEOGRAPHY IN ADDITION TO THE CORE COURSES. STUDENTS SHOULD SELECT 6-9 HOURS FROM ADVANCED GEOGRAPHY COURSES DEALING SPECIFICALLY WITH MAN-ENVIRONMENT RELATIONS (214, 312, 314, 369, 374, 385) AND 3-6 HOURS FROM OTHER ADVANCED GEOGRAPHY COURSES.

STUDENTS PREPARING FOR GRADUATE WORK ADDITIONALLY SHOULD INCLUDE A COURSE IN GEOGRAPHIC TECHNIQUES (272, 370, 371, 373, 378). MATHEMATICS 124 AND 134 ARE RECOMMENDED FOR FULFILLMENT OF THE PHYSICAL SCIENCES GENERAL EDUCATION REQUIREMENT.

IN ADDITION TO COURSES IN GEOGRAPHY, STUDENTS SHOULD SELECT 12-15 HOURS IN CONSULTATION WITH THE ADVISOR FROM THE FOLLOWING FIELDS: AGRONOMY, AGRICULTURAL ECONOMICS, ARCHITECTURE, ANTHROPOLOGY, BIOLOGY, BOTANY, CIVIL ENGINEERING, ECONOMICS HISTORY, LANDSCAPE ARCHITECTURE, POLITICAL SCIENCE, PSYCHOLOGY, RECREATION AND PARK ADMINISTRATION, SOCIOLOGY, URBAN AND REGIONAL PLANNING.

TOTAL HOURS IN CONCENTRATION: LIBERAL ARTS, 44-47: GRADUATE PREPARATION, 47-51.

2. HUMAN SPATIAL BEHAVIOR

TWELVE HOURS IN ADDITION TO THE CORE COURSES. SIX HOURS SHOULD BE SELECTED FROM GEOGRAPHY 366, 384 AND 385. THE REMAINING SIX-HOURS SHOULD BE SELECTED FROM THE FOLLOWING: GEOGRAPHY 272, 361, 362, 363, 365, 369, 370, 371, 373, 374, 378, 383 AND 386.

STUDENTS PREPARING FOR GRADUATE WORK ADDITIONALLY SHOULD INCLUDE A COURSE IN GEOGRAPHIC TECHNIQUES (272, 370, 371, 373, 378). MATHEMATICS 124 AND 134 ARE RECOMMENDED FOR FULFILLMENT OF THE PHYSICAL SCIENCES GENERAL EDUCATION REQUIREMENT.

IN ADDITION TO COURSES IN GEOGRAPHY, STUDENTS SHOULD SELECT 12-15 HOURS IN CONSULTATION WITH THE ADVISOR FROM THE FOLLOWING FIELDS: AGRICULTURAL ECONOMICS, COMMUNICATIONS, ECONOMICS, HISTORY, LANDSCAPE ARCHITECTURE, POLITICAL SCIENCE, PSYCHOLOGY, SOCIOLOGY, URBAN AND REGIONAL PLANNING.

TOTAL HOURS IN CONCENTRATION: LIBERAL ARTS, 44-47: GRADUATE PREPARATION, 47-51.

3. THE BIO-PHYSICAL ENVIRONMENT

NINE HOURS IN ADDITION TO THE CORE COURSES. STUDENTS SHOULD SELECT GEOGRAPHY 303 AND SIX HOURS FROM THE FOLLOWING: GEOGRAPHY 272, 295 (SOILS OR BIOGEOGRAPHY), 305, 312, 370, 373 AND 378.

STUDENTS PREPARING FOR GRADUATE WORK SHOULD INCLUDE 3-6 HOURS OF INTRODUCTORY PHYSICS (101 OR 106 AND 107) OR CHEMISTRY (101 AND 102) AS FULFILLMENT OF THE PHYSICAL SCIENCES GENERAL EDUCATION REQUIREMENT. MATHEMATICS 120 OR 120 AND 130 ARE ALSO RECOMMENDED.

IN ADDITION TO COURSES IN GEOGRAPHY, STUDENTS SHOULD SELECT 12-15 HOURS IN CONSULTATION WITH THE ADVISOR FROM THE FOLLOWING FIELDS: AGRONOMY, BIOLOGY, BOTANY, CIVIL ENGINEERING, FORESTRY, GEOLOGY AND ZOOLOGY.

TOTAL HOURS IN CONCENTRATION: LIBERAL ARTS, 41-44; GRADUATE PREPARATION, 44-50.

4. REGIONAL AND HISTORICAL STUDIES

STUDENTS IN THIS SPECIALIZATION MAY CONCENTRATE IN HISTORICAL GEOGRAPHY, OR THE GEOGRAPHY OF SOME CONTINENTAL REGION OR REGIONS. A SPECIALIZATION IN URBAN STUDIES COULD BE DEVELOPED WITHIN THIS FIELD OF CONCENTRATION. IN ADDITION TO THE CORE COURSES, STUDENTS SHOULD COMPLETE NINE HOURS OF GEOGRAPHY FROM THE FOLLOWING COURSES: 223, 241, 314, 323, 325 331, 332, 342, 351, 353, 355, 357, 381, 382, 383.

STUDENTS PREPARING FOR GRADUATE SCHOOL SHOULD ADDITIONALLY INCLUDE A COURSE IN GEOGRAPHIC TECHNIQUES (272, 370, 371, 373, 378). MATHEMATICS 124 AND 134 ARE RECOMMENDED FOR FULFILLMENT OF THE PHYSICAL SCIENCES GENERAL EDUCATION REQUIREMENT. STUDENTS SPECIALIZING IN THE STUDY OF A FOREIGN REGION SHOULD SELECT AN APPROPRIATE LANGUAGE TO FULFILL THE COLLEGE FOREIGN LANGUAGE REQUIREMENT.

IN ADDITION TO COURSES IN GEOGRAPHY, STUDENTS SHOULD SELECT 12-15 HOURS IN CONSULTATION WITH THE ADVISOR EITHER FROM THOSE COURSES RECOMMENDED BY THE AFRICAN, AFRO-AMERICAN, ASIAN, LATIN AMERICAN, RUSSIAN AND EAST EUROPEAN, OR WEST EUROPEAN AREA STUDIES PROGRAMS, FROM THE AMERICAN CIVILIZATION PROGRAM, FROM HISTORY OR FROM THE URBAN COURSES OFFERED IN A NUMBER OF DEPARTMENTS.

TOTAL HOURS IN CONCENTRATION: LIBERAL ARTS, 41-44; GRADUATE PREPARATION, 44-48.

B. PROFESSIONAL SPECIALIZATION

1. RESOURCE MANAGEMENT

FIFTEEN TO 20 HOURS OF GEOGRAPHY IN ADDITION TO THE CORE COURSES. NORMALLY 9-12 HOURS WILL BE SELECTED FROM THE FOLLOWING COURSES: GEOGRAPHY 214, 295 (SOILS OR BIOGEOGRAPHY), 312, 314, 348, 361, 362, 363, 366, 385, AND 6-8 HOURS WILL BE IN GEOGRAPHIC TECHNIQUES: GEOGRAPHY 272, 295 (MULTI-VARIATE ANALYSIS), 370, 371, 373, 378. SUPPORTING COURSES TOTALLING 12-15 HOURS SHOULD BE CHOSEN IN CONSULTATION WITH THE ADVISOR FROM THE FOLLOWING FIELDS: AGRICULTURAL ECONOMICS, AGRONOMY, BIOLOGY, CIVIL ENGINEERING, ECONOMICS, ENTOMOLOGY, FORESTRY, LANDSCAPE ARCHITECTURE, POLITICAL SCIENCE, RECREATION AND PARK ADMINISTRATION, URBAN AND REGIONAL PLANNING, ZOOLOGY. ECONOMICS 108 SHOULD BE INCLUDED, EITHER IN THIS SELECTION OR IN PARTIAL FULFILLMENT OF THE SOCIAL SCIENCES GENERAL EDUCATION REQUIREMENT.

TOTAL HOURS IN CONCENTRATION: 47-55.

2. LOCATIONAL ANALYSIS

FIFTEEN TO 20 HOURS OF GEOGRAPHY IN ADDITION TO THE CORE COURSES. NORMALLY SIX HOURS WILL BE SELECTED FROM GEOGRAPHY 366, 384 AND 385 AND 6-8 HOURS WILL BE IN GEOGRAPHIC TECHNIQUES (272, 295(MULTIVARIATE ANALYSIS), 370, 371, 373, 378). THE REMAINING GEOGRAPHY HOURS SHOULD BE SELECTED FROM GEOGRAPHY 361, 362, 363, 365, 383. SUPPORTING COURSES TOTALLING 12-15 HOURS SHOULD BE CHOSEN IN CONSULTATION WITH THE ADVISOR FROM THE FOLLOWING FIELDS: AGRICULTURAL ECONOMICS, CIVIL ENGINEERING, ECONOMICS, FINANCE, POLITICAL SCIENCE, PSYCHOLOGY, SOCIOLOGY, URBAN AND REGIONAL PLANNING. ECONOMICS 108 SHOULD BE INCLUDED, EITHER IN THIS SELECTION OR IN PARTIAL FULFILLMENT OF THE SOCIAL SCIENCES GENERAL EDUCATION REQUIREMENT.

TOTAL HOURS IN CONCENTRATION: 47-55.

3. SPATIAL GRAPHICS AND ANALYSIS

FIFTEEN HOURS OF GEOGRAPHY IN ADDITION TO THE CORE COURSES. NORMALLY THIS WILL INCLUDE 9-12 HOURS IN GEOGRAPHIC TECHNIQUES (272, 295, 370, 373, 378) WITH THE REMAINING HOURS BEING SELECTED FROM ADVANCED GEOGRAPHIC COURSES. SUPPORTING COURSES TOTALLING 12-15 HOURS SHOULD BE SELECTED IN CONSULTATION WITH THE ADVISOR FROM THE FOLLOWING FIELDS: ART AND DESIGN, CIVIL ENGINEERING, COMMUNICATIONS, COMPUTER SCIENCE, GENERAL ENGINEERING, JOURNALISM, LANDSCAPE ARCHITECTURE, MATHEMATICS, URBAN AND REGIONAL PLANNING.

TOTAL HOURS IN CONCENTRATION: 47-50.

DEPARTMENTAL DISTINCTION: STUDENTS ELIGIBLE FOR GRADUATION WITH HONORS IN LIBERAL ARTS AND SCIENCES SHOULD CONSULT WITH THE DEPARTMENTAL ADVISER CONCERNING GRADUATION WITH DISTINCTION IN GEOGRAPHY.

GEOG 102 ATMOSPHERIC ENVIRONMENT.
4 HOURS.

03832	LECT	N	10	TU TH	314	ALTGELD	STAFF
03833	QUIZ	1	8-10	M	177	DAVENPORT	
03834	QUIZ	2	8-10	W	177	DAVENPORT	
03835	QUIZ	3	8-10	F	177	DAVENPORT	
03836	QUIZ	4	10-12	M	177	DAVENPORT	
03837	QUIZ	5	10-12	W	177	DAVENPORT	
03838	QUIZ	6	1-3	TU	177	DAVENPORT	
03839	QUIZ	7	1-3	W	177	DAVENPORT	
03840	QUIZ	8	10-12	F	177	DAVENPORT	
03841	QUIZ	9	3-5	TU	177	DAVENPORT	
03842	QUIZ	10	3-5	TH	177	DAVENPORT	

GEOG 103 EARTH'S PHYSICAL SYSTEMS.
4 HOURS.
NOTE: THIS COURSE MAY BE TAKEN BEFORE GEOG. 102.
TWO FIELD TRIPS REQUIRED. ESTIMATED COST: $3.00-$5.00.

03843	LECT	M	9	TU TH	314	ALTGELD	JOHNSON
03844	LAB-DISC	1	8	M	175	DAVENPORT	
		1	8-10	W	175	DAVENPORT	
03845	LAB-DISC	2	9	M	175	DAVENPORT	
		2	10-12	TH	175	DAVENPORT	
03846	LAB-DISC	3	3	M	175	DAVENPORT	
		3	3-5	TU	175	DAVENPORT	
03847	LAB-DISC	4	10	TU	175	DAVENPORT	
		4	8-10	F	175	DAVENPORT	
03848	LAB-DISC	5	10	M	175	DAVENPORT	
		5	10-12	W	175	DAVENPORT	
03849	LAB-DISC	6	11	M	175	DAVENPORT	
		6	10-12	F	175	DAVENPORT	
03850	LAB-DISC	7	1	M	175	DAVENPORT	
		7	1-3	W	175	DAVENPORT	
03851	LAB-DISC	8	1	TU	175	DAVENPORT	
		8	8-10	TH	175	DAVENPORT	
03852	LAB-DISC	9	2	M	175	DAVENPORT	
		9	3-5	W	175	DAVENPORT	
03853	LAB-DISC	10	2	TU	175	DAVENPORT	
		10	3-5	TH	175	DAVENPORT	

GEOG 104 GEOGRAPHIC PERSPECTIVES ON HUMAN BEHAVIOR.
4 HOURS.
*SECTION &10 IS RESERVED FOR JAMES SCHOLARS AND OTHER SUPERIOR STUDENTS.

03854	LECT	C	11	M W F	314	ALTGELD		OLOUGHLIN
03855	QUIZ	1	8	M	113	DAVENPORT		
03856	QUIZ	2	8	TH	113	DAVENPORT		
03857	QUIZ	3	9	TU	175	DAVENPORT		
03858	QUIZ	4	8	TH	177	DAVENPORT		
03859	QUIZ	5	10	TU	177	DAVENPORT		
03860	QUIZ	6	10	TH	177	DAVENPORT		
03861	QUIZ	7	1	W	323	DAVENPORT		
03862	QUIZ	8	1	TH	177	DAVENPORT		
03863	QUIZ	9	3	M	177	DAVENPORT		
03865	QUIZ	*&10	3	W	113	DAVENPORT		
03864	QUIZ	11	3	M	113	DAVENPORT		

GEOG 105 INTRODUCTORY ECONOMIC GEOGRAPHY.
4 HOURS.

03866	LECT	D	10	M W F	114	D K H		HEWINGS
03867	QUIZ	1	8	TU	177	DAVENPORT		
03868	QUIZ	2	9	TU	177	DAVENPORT		
03869	QUIZ	3	9	TH	177	DAVENPORT		
03870	QUIZ	4	11	TU	177	DAVENPORT		
03871	QUIZ	5	11	TH	177	DAVENPORT		
03872	QUIZ	6	1	M	177	DAVENPORT		
03873	QUIZ	7	3	W	177	DAVENPORT		

GEOG 185 INTRODUCTION TO SOCIAL STATISTICS.
SAME AS SOC. 185.
PREREQUISITE: SOC. 100, OR CONSENT OF INSTRUCTOR, OR SIX HOURS IN SOCIOLOGY, POLITICAL SCIENCE, ANTHROPOLOGY, OR GEOGRAPHY.
3 HOURS.
*SECTIONS A1, B1, AND C1 ARE FOR GEOGRAPHY MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTIONS A2, B2, OR C2. SOCIOLOGY MAJORS SEE SOCIOLOGY 185.

03874	LECT-DISC	*A1	1-230	TU TH	314	LINCOLN		
03877	LECT-DISC	*A2	1-230	TU TH	314	LINCOLN		
03875	LECT-DISC	*B1	230-4	TU TH	314	LINCOLN		
03878	LECT-DISC	*B2	230-4	TU TH	314	LINCOLN		
03876	LECT-DISC	*C1	1030-12	M W	300	LINCOLN		
03879	LECT-DISC	*C2	1030-12	M W	300	LINCOLN		

GEOG 195 UNDERGRADUATE HONORS SEMINAR.
PREREQUISITE: JAMES SCHOLAR STANDING OR OTHER DESIGNATION AS A SUPERIOR STUDENT.
3 HOURS.

03880	CONF		ARR					STAFF

GEOG 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
WORK MAY BE TAKEN IN THE FIELDS AND WITH INSTRUCTORS LISTED IN GEOGRAPHY 495. CONSENT OF INSTRUCTOR REQUIRED.

03881	CONF		ARR					STAFF

GEOG 210 GEOGRAPHY IN WORLD AFFAIRS.
3 HOURS.

03882	LECT-DISC	L	10	TU	112	CHEMANNEX		MONK
		L	10-12	TH	112	CHEMANNEX		

GEOG 214 CONSERVATION OF NATURAL RESOURCES.
3 HOURS.

03883	LECT-DISC	F	2	M W F	112	CHEMANNEX		WISE

GEOG 223 GEOGRAPHY OF ANGLO-AMERICA.
3 HOURS.

03884	LECT-DISC	U	9	TU	113	DAVENPORT		THOMPSON
		U	9-11	TH	113	DAVENPORT		

GEOG 272 INTRODUCTORY FIELD GEOGRAPHY.
5 TO 8 HOURS.
ONE TEN DAY FIELD TRIP REQUIRED. ESTIMATED COST: $50.00.

03885	CONF		ARR					JOHNSON STAFF

GEOG 295 INDEPENDENT STUDY IN GEOGRAPHY.
PREREQUISITE: AT LEAST ONE FORMAL COURSE IN THE TOPIC OR REGION OF INTEREST; CONSENT OF INSTRUCTOR.
*MAY BE REPEATED ONCE WITH CREDIT.
*2 TO 4 HOURS.

03886	CONF	A	ARR					STAFF
03887	CONF	B	ARR					JOHNSON

GEOG 297 SCOPE AND PURPOSE OF GEOGRAPHY.
2 HOURS.

03888	LECT-DISC	S	3-5	TU		323	DAVENPORT	MONK

GEOG 303 ADVANCED PHYSICAL GEOGRAPHY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.
FIELD TRIPS REQUIRED. ESTIMATED COST $3.00 - $5.00.

03889	LECT-DISC	G	9	M W		323	DAVENPORT	ALEXANDER
		G	9-11		F	323	DAVENPORT	

GEOG 314 REGIONAL PROBLEMS IN CONSERVATION OF NATURAL RESOURCES.
3 HOURS OR 3/4 UNIT.

03890	LECT-DISC	B	10-1120	M W		323	DAVENPORT	WISE

GEOG 315 PHYSICAL CLIMATOLOGY.
PREREQUISITE: MATH. 112, PHYCS. 101 AND GEOG. 101 OR 312, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

03891	LECT	C	9	TU TH		323	DAVENPORT	LOWRY
03892	LAB	1	1-3	W		137F	DAVENPORT	

GEOG 331 GEOGRAPHY OF CARIBBEAN AMERICA.
3 HOURS OR 3/4 UNIT.

03893	LECT-DISC	J	11	M W	F	113	DAVENPORT	THOMPSON

GEOG 342 GEOGRAPHY OF EUROPE.
3 HOURS OR 3/4 UNIT.

03894	LECT-DISC	E	1	M W	F	113	DAVENPORT	OLOUGHLIN

GEOG 348 THE AIR POLLUTION SYSTEM.
SAME AS AG. E., C. E., G. E., M. E., U. P., V. M. S. AND ENVST. 348.
PREREQUISITE: SENIOR OR GRADUATE STANDING.
2 HOURS OR 1/2 UNIT.

03895	LECT-DISC		1-3	TU		138	ADMIN BLD	LOWRY

GEOG 357 GEOGRAPHY OF THE MIDDLE EAST AND NORTH AFRICA.
3 HOURS OR 3/4 UNIT.

03896	LECT-DISC	C	10	M W	F	113	DAVENPORT	FOSTER

GEOG 366 LOCATION OF INDUSTRY AND OTHER ECONOMIC ACTIVITIES: THEORY AND PRACTICE.
3 HOURS OR 3/4 UNIT.

03897	LECT-DISC	E	9	M W	F	113	DAVENPORT	ROEPKE

GEOG 373 MAP COMPILATION AND CONSTRUCTION.
4 HOURS OR 1 UNIT.

03898	LECT	H	2	M W		323	DAVENPORT	FOSTER
03899	LAB	1	3-5	M W		318	DAVENPORT	
03900	LAB	2	3-5	TU TH		318	DAVENPORT	

GEOG 378 DESCRIPTIVE INTERPRETATION OF REMOTE SENSORS.
TWO HALF-DAY SATURDAY FIELD TRIPS ARE REQUIRED.
4 HOURS OR 1 UNIT.

03901	LECT-DISC	R	1	TU TH		323	DAVENPORT	EYTON
03902	LAB	1	3-5	TU		324	DAVENPORT	
03903	LAB	2	3-5	W		324	DAVENPORT	
03904	LAB	3	3-5	TH		324	DAVENPORT	

GEOG 381 RUSSIAN CULTURE HISTORY AND ETHNOLOGY.
SAME AS ANTH. 381.
3 HOURS, OR 1/2 OR 1 UNIT.

03905	LECT-DISC		10	M W	F	209A	DAVENPORT	SHIMKIN

GEOG 383 URBAN GEOGRAPHY.
3 HOURS OR 3/4 UNIT.

03906	LECT-DISC	R	1-215	TU TH	113	DAVENPORT	FELLMANN

GEOG 385 PERCEPTION OF THE GEOGRAPHICAL ENVIRONMENT.
3 HOURS OR 1 UNIT.

03907	LECT-DISC	T	10	TU	323	DAVENPORT	JAKLE
		T	10-12	TH	323	DAVENPORT	

GEOG 477 AREA ANALYSIS.
1 UNIT.

03908	CONF	ARR		HEWINGS

GEOG 495 ADVANCED STUDIES IN GEOGRAPHY.
1/2 TO 2 UNITS.
WORK MAY BE TAKEN IN THE FOLLOWING FIELDS:

PHYSICAL GEOGRAPHY, AFRICA, AGRICULTURAL ORIGINS	A	ALEXANDER
CLIMATOLOGY, METEROLOGY, WATER RESOURCES	B	CHANGNON
BIOGEOGRAPHY, PHYSICAL	C	STAFF
URBAN, U. S. S. R., COMMERCIAL LOCATION	D	FELLMANN
MIDDLE EAST, ADVANCED CARTOGRAPHY	E	FOSTER
DYNAMIC BASIS OF GEOMORPHOLOGY; MEASUREMENTS AND INSTRUMENTS IN GEOGRAPHY.	F	EYTON
ECONOMIC GEOGRAPHY, INDUSTRIAL LOCATION, EUROPE	G	ROEPKE
TRANSPORTATION; REGIONAL DEVELOPMENT; QUANTITATIVE METHODS.	H	HEWINGS
PROBLEMS AND PRINCIPLES OF HUMAN ECOLOGY	I	SHIMKIN
LATIN AMERICA	J	THOMPSON
BIOMETEOROLOGY, URBAN CLIMATOLOGY	K	LOWRY
GEOMORPHOLOGY, SOILS, PALEOECOLOGY, ZOOGEOGRAPHY	L	JOHNSON
HISTORICAL, SOCIAL AND CULTURAL GEOGRAPHY	M	JAKLE
POLITICAL, URBAN, AND SOCIAL GEOGRAPHY.	N	O'LOUGHLIN
SOCIAL GEOGRAPHY; MIGRATION; QUANTITATIVE METHODS.	O	ROSEMAN
EDUCATIONAL GEOGRAPHY.	P	MONK
AUSTRALIA; CULTURAL	Q	MONK
COLLOQUIUM (0 UNITS)	Z	STAFF

03909	CONF	A	ARR	ALEXANDER
03910	CONF	B	ARR	CHANGNON
03911	CONF	C	ARR	STAFF
03912	CONF	D	ARR	FELLMANN
03913	CONF	E	ARR	FOSTER
03914	CONF	F	ARR	EYTON
03915	CONF	G	ARR	ROEPKE
03916	CONF	H	ARR	HEWINGS
03917	CONF	I	ARR	SHIMKIN
03918	CONF	J	ARR	THOMPSON
03919	CONF	K	ARR	LOWRY
03920	CONF	L	ARR	JOHNSON
03921	CONF	M	ARR	JAKLE
03922	CONF	N	ARR	OLOUGHLIN
03923	CONF	O	ARR	ROSEMAN
03924	CONF	P	ARR	MONK
03925	CONF	Q	ARR	MONK
03926	CONF	Z	ARR	STAFF

GEOG 497 DEVELOPMENT OF GEOGRAPHIC THOUGHT.
1/2 UNIT.

03927	LECT-DISC	F	2-4	F	137F	DAVENPORT	FELLMANN

GEOG 499 THESIS RESEARCH.
0 TO 4 UNITS.

03928	CONF	ARR		STAFF

DEPARTMENT OFFICE 249 N H B

LAS CURRICULUM IN GEOLOGY: A TOTAL OF 130 HOURS OF CREDIT INCLUDING THE FOLLOWING COURSES: GEOLOGY 107, 108, 215, 301, 309, 311, 320, 321, 332, 335, 336 AND 338; CHEMISTRY 101 AND 102 OR CHEMISTRY 107 AND 108; PHYSICS 106, 107 OR PHYSICS 101 AND 102; MATHEMATICS 120, 130, AND 140 AND 8 HOURS OF BIOLOGICAL SCIENCE.

SCIENCES AND LETTERS CURRICULUM:

NOTE: INFORMATION ABOUT THE MAJOR AND MINORS MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

FIELD OF CONCENTRATION
THIS FIELD OF CONCENTRATION IS DESIGNED FOR STUDENTS WHO WANT A MORE FLEXIBLE COURSE OF STUDY THAN IS PROVIDED BY THE CURRICULUM IN GEOLOGY (08). THE PROGRAM IS DESIGNED MAINLY FOR THOSE WISHING TO OBTAIN A REASONABLY GENERAL EDUCATION AND/OR A BACKGROUND IN GEOLOGY FOR USE IN FIELDS SUCH AS BUSINESS, ENVIRONMENTAL SCIENCE AND TECHNOLOGY, MINERAL ECONOMICS, REGIONAL PLANNING, JOURNALISM, LAW, SALES, OR LIBRARY SCIENCE. IT WILL NOT PREPARE A STUDENT FOR GRADUATE WORK IN THE GEOLOGICAL SCIENCES UNLESS THE STUDENT SELECTS A PLAN OF COURSES IN BACKGROUND MATHEMATICS, CHEMISTRY, AND PHYSICS FULLY COMPARABLE TO THOSE IN THE CURRICULUM IN GEOLOGY.

CONCENTRATION: PREREQUISITE--GEOLOGY 101, 102; OR 107, 108: QUALIFICATION FOR MATH 120 (OR 135) AND FOR CHEMISTRY 101 (OR 107).

1.	GEOLOGY; 20 HOURS INCLUDING:	
	GEOLOGY 233 OR 332	4
	GEOLOGY 222 OR 320 OR 321	4
	GEOLOGY 215	8
	AN ADDITIONAL 300-LEVEL COURSE	4
2.	COGNATE COURSE WORK; 31 HOURS INCLUDING:	
	MATHEMATICS 120 (OR 135)	5
	CHEMISTRY 101 (OR 107 AND 109)	4 (OR 5)
	PHYSICS 101 (OR 106)	5 (OR 4)
	LIFE SCIENCE	6
	AN ADDITIONAL 12 HOURS TO BE APPROVED BY A DEPARTMENTAL ADVISOR	12

DEPARTMENTAL DISTINCTION: STUDENTS WHO MAINTAIN A MINIMUM GRADE-POINT AVERAGE OF 4.5 IN ALL GEOLOGY COURSES AND 4.0 IN ALL OTHER SCIENCE AND MATHEMATICS COURSES, AND WHO COMPLETE AN ACCEPTABLE BACHELOR'S THESIS BASED ON UNDERGRADUATE RESEARCH ARE RECOMMENDED FOR GRADUATION WITH DEPARTMENTAL DISTINCTION.

AT LEAST ONE YEAR OF GRADUATE WORK IS NECESSARY AS FURTHER TRAINING FOR ALL PROFESSIONAL WORK IN GEOLOGY. STUDENTS INTERESTED IN OCEANOGRAPHY SHOULD CONSULT WITH ADVISERS IN THE DEPARTMENT OF GEOLOGY.

ESTIMATED FIELD TRIP COSTS ARE TO BE PAID TO THE DEPARTMENT OF GEOLOGY. SUBSISTENCE EXPENSES ON SUCH FIELD TRIPS ARE A STUDENT RESPONSIBILITY.

GEOL 101 AN INTRODUCTION TO THE STUDY OF THE EARTH.
*STUDENTS MAY NOT RECEIVE CREDIT FOR GEOL. 101, AND GEOL. 107 OR GEOL./L.A.S. 143.
*4 HOURS.
STUDENTS ENROLL IN LAB-DISC/LECTURE COMBINATION.
THIS COURSE IS INTENDED PRIMARILY FOR STUDENTS NOT MAJORING IN SCIENCE.

03929	LAB-DISC	1	10-12	M	251	NAT HIST	CHAPMAN
	LECT		9	M W F	228	NAT HIST	
03930	LAB-DISC	2	1-3	M	251	NAT HIST	
	LECT		9	M W F	228	NAT HIST	

GEOL 101 CONTINUED

03931	LAB-DISC	3	3-5	M	251	NAT HIST		
	LECT		9	M W F	228	NAT HIST		
03932	LAB-DISC	4	8-10	TU	251	NAT HIST		
	LECT		9	M W F	228	NAT HIST		
03933	LAB-DISC	5	10-12	TU	251	NAT HIST		
	LECT		9	M W F	228	NAT HIST		
03934	LAB-DISC	6	1-3	TU	251	NAT HIST		
	LECT		9	M W F	228	NAT HIST		
03935	LAB-DISC	7	3-5	TU	251	NAT HIST		
	LECT		9	M W F	228	NAT HIST		
03936	LAB-DISC	8	10-12	W	251	NAT HIST		
	LECT		9	M W F	228	NAT HIST		
03937	LAB-DISC	9	1-3	W	251	NAT HIST		
	LECT		9	M W F	228	NAT HIST		
03938	LAB-DISC	10	3-5	W	251	NAT HIST		
	LECT		9	M W F	228	NAT HIST		
03939	LAB-DISC	11	8-10	TH	251	NAT HIST		
	LECT		9	M W F	228	NAT HIST		
03940	LAB-DISC	12	10-12	TH	251	NAT HIST		
	LECT		9	M W F	228	NAT HIST		
03941	LAB-DISC	13	1-3	TH	251	NAT HIST		
	LECT		9	M W F	228	NAT HIST		
03942	LAB-DISC	14	3-5	TH	251	NAT HIST		
	LECT		9	M W F	228	NAT HIST		
03943	LAB-DISC	15	10-12	F	251	NAT HIST		
	LECT		9	M W F	228	NAT HIST		
03944	LAB-DISC	16	1-3	F	251	NAT HIST		
	LECT		9	M W F	228	NAT HIST		

GEOL 102 HISTORICAL GEOLOGY.
PREREQUISITE: GEOL. 101, 105, 142, OR 250.
ONE DAY FIELD TRIP REQUIRED: ESTIMATED COST $5.50.
*STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH GEOL. 102, AND 103 OR 108.
*4 HOURS.
STUDENTS MUST REGISTER IN ONE LAB-DISC/LECT COMBINATION.

03945	LAB-DISC	1	8-10	M	241	NAT HIST		
	LECT		10	M W F	228	NAT HIST		
03946	LAB-DISC	2	8-10	TU	241	NAT HIST	SANDBERG	
	LECT		10	M W F	228	NAT HIST		
03947	LAB-DISC	3	10-12	TU	241	NAT HIST		
	LECT		10	M W F	228	NAT HIST		
03948	LAB-DISC	4	1-3	TU	241	NAT HIST		
	LECT		10	M W F	228	NAT HIST		
03949	LAB-DISC	5	3-5	TU	241	NAT HIST		
	LECT		10	M W F	228	NAT HIST		

GEOL 103 HISTORY OF LIFE.
PREREQUISITE: GEOL. 101.
*STUDENTS MAY NOT RECIEVE CREDIT FOR GEOL. 103, AND GEOL. 102 OR 108.
*2 HOURS.

03950	LECT		3	TH	147	NAT HIST	RISATTI	
	LAB-DISC		3-5	F	147	NAT HIST		

GEOL 104 GEOLOGY AND SOCIETY.
PREREQUISITE: GEOL. 101.
*STUDENTS MAY NOT RECEIVE CREDIT FOR GEOL. 104, AND GEOL. 107, GEOL. 108, OR GEOL./L.A.S. 143.
*2 HOURS.

03951	LECT		2	M	147	NAT HIST	DONATH	
	LECT-DISC		2-4	W	147	NAT HIST		

GEOL 106 EXPLORING THE EARTH.
PREREQUISITE: GEOL. 101 OR 102.
2 HOURS.

03952	LECT-DISC		11	M W	147	NAT HIST	CAROZZI	

GEOL 108 GENERAL GEOLOGY, II.
PREREQUISITE: GEOL. 107 OR CONSENT OF INSTRUCTOR.
*STUDENTS MAY NOT RECEIVE CREDIT FOR GEOL. 108, AND GEOL. 102, 103, OR 104.
*4 HOURS.

03953	LECT		1	M W F	241	NAT HIST	MANN
03954	LAB	1	8-10	TH	241	NAT HIST	
03955	LAB	2	10-12	TH	241	NAT HIST	
03956	LAB	3	1-3	TH	241	NAT HIST	
03957	LAB	4	3-5	TH	241	NAT HIST	
03958	LAB	5	8-10	F	241	NAT HIST	
03959	LAB	6	10-12	F	241	NAT HIST	

GEOL 115 REGIONAL FIELD STUDY.
PREREQUISITE: GEOL. 101, 105, 107, 142, OR 250.
ONE TO TWO-WEEK FIELD TRIP.
*CREDIT IS GIVEN ONLY ON COMPLETION OF A SATISFACTORY WRITTEN REPORT.
*2 HOURS.
LAB-DISCUSSION A: GEOLOGY OF SOUTHERN APPALACHIAN MOUNTAINS.
LAB-DISCUSSION B: GEOLOGY OF COLORADO PLATEAU. ENROLLMENT LIMITED.
SEE INSTRUCTOR.

03960	LAB-DISC	A	ARR				RISATTI, WOOD
03961	LAB-DISC	B	ARR				LANGENHEIM

GEOL 143 ENVIRONMENTAL PHYSICAL SCIENCE.
SAME AS L. A. S. 143.
*STUDENTS MAY NOT RECEIVE CREDIT FOR GEOL./.AS 143, AND GEOL. 101 OR 104.
*3 HOURS.

03962	LECT		12	M W	228	NAT HIST	DOMENICO,
03963	DISC	1	8	TU	413	NAT HIST	PALCIAUSKAS
03964	DISC	2	9	TU	413	NAT HIST	
03965	DISC	3	10	TU	413	NAT HIST	
03966	DISC	4	11	TU	413	NAT HIST	
03967	DISC	5	12	TU	413	NAT HIST	
03968	DISC	6	1	TU	413	NAT HIST	
03969	DISC	7	2	TU	413	NAT HIST	
03970	DISC	8	3	TU	413	NAT HIST	
03971	DISC	9	4	TU	413	NAT HIST	
03972	DISC	10	8	TH	413	NAT HIST	
03973	DISC	11	9	TH	413	NAT HIST	
03974	DISC	12	10	TH	413	NAT HIST	
03975	DISC	13	11	TH	413	NAT HIST	
03976	DISC	14	12	TH	413	NAT HIST	
03977	DISC	15	1	TH	413	NAT HIST	
03978	DISC	16	2	TH	413	NAT HIST	
03979	DISC	17	3	TH	413	NAT HIST	
03980	DISC	18	4	TH	413	NAT HIST	

GEOL 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

03981	CONF		ARR				STAFF

GEOL 222 PALEONTOLOGY AND STRATIGRAPHY.
PREREQUISITE: GEOL. 102 OR 108.
*STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH GEOL. 222 AND 320.
*4 HOURS.

03982	LECT		8	M W F	147	NAT HIST	LANGENHEIM
03983	LAB	1	8-10	TU	120	NAT HIST	
03984	LAB	2	10-12	TU	120	NAT HIST	

GEOL 290 RESEARCH AND THESIS.
CREDIT TO BE ARRANGED.

03985	CONF		ARR				

GEOL 301 GEOMORPHOLOGY.
PREREQUISITE: GEOL. 108 OR CONSENT OF INSTRUCTOR.
FIELD TRIPS.
4 HOURS OR 1 UNIT.

03986	LECT		2	M W F	316	NAT HIST	JOHNSON
03987	LAB	1	1-3	TU	316	NAT HIST	
03988	LAB	2	3-5	TU	316	NAT HIST	
03989	LAB	3	1-3	TH	316	NAT HIST	
03990	LAB	4	3-5	TH	316	NAT HIST	

GEOL 315 ADVANCED FIELD METHODS.
PREPARATION OF A REPORT.
PREREQUISITE: GEOL. 215.
2 TO 8 HOURS, OR 1/2 TO 2 UNITS.
*LAB-DISC A: BAHAMAS FIELD TRIP; ENROLLMENT LIMITED: SEE INSTRUCTOR

03991	LAB-DISC *A		ARR					MANN

GEOL 321 PRINCIPLES OF STRATIGRAPHY.
PREREQUISITE: GEOL. 108 OR CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.

03992	LECT		11	M W F	229	NAT HIST		LANGENHEIM,
03993	LAB	1	8-10	TH	120	NAT HIST		MANN
03994	LAB	2	10-12	TH	120	NAT HIST		

GEOL 332 MINERALOGY-PETROLOGY.
PREREQUISITE: GEOL. 108 OR CONSENT OF INSTRUCTOR; CHEM. 102 OR 108.
4 HOURS OR 1 UNIT.

03995	LECT		9	M W	147	NAT HIST		D. ANDERSON
03996	LAB	1	1-3	M W	109	NAT HIST		
03997	LAB	2	1-3	TU TH	109	NAT HIST		
03998	LAB	3	3-5	TU TH	109	NAT HIST		

GEOL 336 IGNEOUS AND METAMORPHIC PETROGRAPHY.
PREREQUISITE: GEOL. 335.
4 HOURS OR 1 UNIT.

03999	LECT		9	TU TH	147	NAT HIST		CHAPMAN
04000	LAB	1	1-3	TU TH	204	NAT HIST		
04001	LAB	2	3-5	TU TH	204	NAT HIST		
04002	LAB	3	10-12	TU TH	204	NAT HIST		

GEOL 350 THEORETICAL GEOPHYSICS.
PREREQUISITE: MATHEMATICS THROUGH CALCULUS, ONE YEAR OF PHYSICS, GEOL. 311 AND CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.

04003	LECT		10	M W F	229	NAT HIST		HOLDER

GEOL 370 OCEANOGRAPHY.
PREREQUISITE: BOT. 100 OR ZOOL. 104; CHEM. 101, GEOL. 101 OR 107, AND PHYCS. 101; OR CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.

04004	LECT		10	M W F	147	NAT HIST		T. ANDERSON
04005	DISC	1	8	TU	147	NAT HIST		
04006	DISC	2	10	TU	147	NAT HIST		

GEOL 432 SEDIMENTARY GEOCHEMISTRY.
PREREQUISITE: GEOL. 360 OR EQUIVALENT, OR CONSENT OF INSTRUCTOR; SOME BACKGROUND IN PHYSICAL CHEMISTRY DESIRABLE.
1 UNIT.

04007	LECT		11	M W F	316	NAT HIST		GRAF

GEOL 435 IGNEOUS AND METAMORPHIC PETROLOGY.
PREREQUISITE: GEOL. 336.
*MAY BE REPEATED FOR CREDIT.
*1 UNIT.

04008	LECT		2	M W F	229	NAT HIST		D. ANDERSON
	LAB		ARR					

GEOL 438 SEDIMENTARY PETROGRAPHY.
PREREQUISITE: GEOL. 335 AND 437.
1 UNIT.

04009	LECT		3	M W F	245	NAT HIST		CAROZZI
04010	LAB	1	1-3	TU	245	NAT HIST		
04011	LAB	2	3-5	TU	245	NAT HIST		

GEOL 451 PRACTICE OF ENGINEERING GEOLOGY.
PREREQUISITE: GEOL. 450 AND C. E. 383, OR CONSENT OF INSTRUCTOR.
THREE OR FOUR DAY FIELD TRIP TO VISIT ENGINEERING CONSTRUCTION PROJECTS IS INTEGRAL PART OF COURSE.
1 UNIT.

04012	LAB-DISC		10-12	TU TH	316	NAT HIST		NIETO-PESCETT

GEOL 477 RECENT SEDIMENTARY ENVIRONMENTS.
PREREQUISITE: GEOL. 437 OR CONSENT OF INSTRUCTOR.
1 UNIT.

04013	LECT		10	M W F	316	NAT HIST		KLEIN

GEOL 481 TRANSPORT PROCESSES IN GEOLOGY.
PREREQUISITE: GEOL. 480 OR CONSENT OF INSTRUCTOR.
1 UNIT.

04014	LECT-DISC	9	M W F	316	NAT HIST	PALCIAUSKAS

GEOL 489 GEOTECTONICS.
PREREQUISITE: GEOL. 311, OR CONSENT OF INSTRUCTOR.
1 UNIT.

04015	LECT-DISC	7-10PM	TH	147	NAT HIST	WOOD

GEOL 493 ADVANCED STUDIES IN GEOLOGY.
1/4 TO 2 UNITS.

A--CLAY MINERALOGY
B--ENGINEERING GEOLOGY
C--GEOMORPHOLOGY AND GLACIAL GEOLOGY
D--GENERAL GEOLOGY
E--GROUND-WATER GEOLOGY
F--MICROPALEONTOLOGY
G--MINERAL DEPOSITS
H--MINERALOGY AND CRYSTALLOGRAPHY
I--PALEONTOLOGY
J--GEOCHEMISTRY
K--GEOPHYSICS
L--PETROGRAPHY AND PETROLOGY
M--SEDIMENTOLOGY
N--STRATIGRAPHY
O--OCEANOGRAPHY
P--SUBMARINE GEOLOGY
Q--STRUCTURAL GEOLOGY AND GEOTECTONICS
R--MATHEMATICAL GEOLOGY

04016	CONF	A	ARR	STAFF
04017	CONF	B	ARR	STAFF
04018	CONF	C	ARR	STAFF
04019	CONF	D	ARR	STAFF
04020	CONF	E	ARR	STAFF
04021	CONF	F	ARR	STAFF
04022	CONF	G	ARR	STAFF
04023	CONF	H	ARR	STAFF
04024	CONF	I	ARR	STAFF
04025	CONF	J	ARR	STAFF
04026	CONF	K	ARR	STAFF
04027	CONF	L	ARR	STAFF
04028	CONF	M	ARR	STAFF
04029	CONF	N	ARR	STAFF
04030	CONF	O	ARR	STAFF
04031	CONF	P	ARR	STAFF
04032	CONF	Q	ARR	STAFF
04033	CONF	R	ARR	STAFF

GEOL 499 THESIS RESEARCH.
0 TO 4 UNITS.

04034	CONF	ARR	STAFF

GERMANIC LANGUAGES AND LITERATURES
DEPARTMENT OFFICE 3072 F L B

NOTE: INFORMATION ABOUT THE FIELD OF CONCENTRATION MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

MAJOR: TWENTY-FOUR HOURS IN GERMAN, EXCLUDING ALL 100-LEVEL COURSES AND COURSES IN TRANSLATION, AND INCLUDING GERMAN 302, 303, 320, AND ONE OTHER LITERATURE COURSE AT THE 300-LEVEL.

MINORS: TWENTY HOURS IN NOT MORE THAN TWO SUBJECTS CHOSEN FROM THE FOLLOWING LIST, WITH AT LEAST EIGHT HOURS IN EACH SUBJECT: EDUCATION, ENGLISH (EXCLUDING RHET. 101, 102, AND 200), FRENCH, GREEK, HISTORY, ITALIAN, LATIN, LIBRARY SCIENCE, LINGUISTICS (EXCLUDING LING. 301), MEDIEVAL CIVILIZATION STUDIES, PHILOSOPHY, PORTUGUESE, RUSSIAN, SCANDINAVIAN, AND SPANISH. THE FIRST SEMESTER OF ANY FOREIGN LANGUAGE (FR. 101, GRK. 101, ITAL. 101, LAT. 101, PORT. 101, RUSS. 101, SPAN. 101) MAY NOT BE COUNTED TOWARD A MINOR IN THAT LANGUAGE.

GER 101 ELEMENTARY COURSE, I.
4 HOURS.
STUDENTS MUST REGISTER FOR ONE LECTURE, ONE LECTURE-DISCUSSION AND FOR TWO LABORATORY SECTIONS SELECTING ONE LABORATORY SECTION FROM THE H3-H29 GROUP AND ONE FROM THE H32-H43 GROUP.

04035	LECT	P	11	TU		66	LIBRARY	ANTONSEN
04036	LECT-DISC	B	9	M	WTH	186	LINCOLN	STEGEMEIER
04037	LECT-DISC	C	10	M	WTH	186	LINCOLN	
04038	LECT-DISC	D	11	M	WTH	186	LINCOLN	
04039	LECT-DISC	E	1	M	WTH	332	ARMORY	
04040	LECT-DISC	F	2	M	WTH	186	LINCOLN	

THE FOLLOWING ARE REGULAR LANGUAGE LABORATORY SECTIONS:

04041	LAB	H3	8-820	F	G17	FOR LANG
04042	LAB	H4	820-840	F	G17	FOR LANG
04043	LAB	H5	840-9	F	G17	FOR LANG
04044	LAB	H6	9-920	F	G17	FOR LANG
04045	LAB	H7	920-940	F	G17	FOR LANG
04046	LAB	H8	940-10	F	G17	FOR LANG
04047	LAB	H9	10-1020	F	G17	FOR LANG
04048	LAB	H10	1020-1040	F	G17	FOR LANG
04049	LAB	H11	1040-11	F	G17	FOR LANG
04050	LAB	H12	11-1120	F	G17	FOR LANG
04051	LAB	H13	1120-1140	F	G17	FOR LANG
04052	LAB	H14	1140-12	F	G17	FOR LANG
04053	LAB	H15	12-1220	F	G17	FOR LANG
04054	LAB	H16	1220-1240	F	G17	FOR LANG
04055	LAB	H17	1240-1	F	G17	FOR LANG
04056	LAB	H18	1-120	F	G17	FOR LANG
04057	LAB	H19	120-140	F	G17	FOR LANG
04058	LAB	H20	140-2	F	G17	FOR LANG
04059	LAB	H21	2-220	F	G17	FOR LANG
04060	LAB	H22	220-240	F	G17	FOR LANG
04061	LAB	H23	240-3	F	G17	FOR LANG
04062	LAB	H24	3-320	F	G17	FOR LANG
04063	LAB	H25	320-340	F	G17	FOR LANG
04064	LAB	H26	340-4	F	G17	FOR LANG
04065	LAB	H27	4-420	F	G17	FOR LANG
04066	LAB	H28	420-440	F	G17	FOR LANG
04067	LAB	H29	440-5	F	G17	FOR LANG

THE FOLLOWING ARE FILM LABORATORY SECTIONS:

04068	LAB	H32	9-930	W	G13	FOR LANG
04069	LAB	H33	930-10	W	G13	FOR LANG
04070	LAB	H34	10-1030	W	G13	FOR LANG
04071	LAB	H35	1030-11	W	G13	FOR LANG
04072	LAB	H36	11-1130	W	G13	FOR LANG
04073	LAB	H37	1130-12	W	G13	FOR LANG
04074	LAB	H38	12-1230	W	G13	FOR LANG
04075	LAB	H39	1230-1	W	G13	FOR LANG
04076	LAB	H40	1-130	W	G13	FOR LANG
04077	LAB	H41	130-2	W	G13	FOR LANG
04078	LAB	H42	2-230	W	G13	FOR LANG
04079	LAB	H43	230-3	W	G13	FOR LANG

GER 102 ELEMENTARY COURSE, II.

PREREQUISITE: ONE SEMESTER OF COLLEGE GERMAN OR EQUIVALENT.
4 HOURS.
ALL STUDENTS IN THIS COURSE MUST REGISTER FOR ONE LECTURE-DISCUSSION AND FOR TWO LABORATORY SECTIONS, SELECTING ONE SECTION FROM THE J3 TO J39 GROUP, AND ONE FROM THE J42-J53 GROUP.

04080	LECT-DISC	A	8	MTUWTH	G48	FOR LANG
04081	LECT-DISC	B1	9	MTUWTH	G48	FOR LANG
04082	LECT-DISC	B2	9	MTUWTH	332	ARMORY
04083	LECT-DISC	C1	10	MTUWTH	332	ARMORY
04084	LECT-DISC	C2	10	MTUWTH	393	BEVIER
04085	LECT-DISC	D1	11	MTUWTH	332	ARMORY
04086	LECT-DISC	D2	11	MTUWTH	170	LINCOLN
04087	LECT-DISC	X	12	MTUWTH	186	LINCOLN
04088	LECT-DISC	E1	1	MTUWTH	186	LINCOLN
04089	LECT-DISC	E2	1	MTUWTH	205	GREG HALL
04090	LECT-DISC	F	2	MTUWTH	G48	FOR LANG
04091	LECT-DISC	G	3	MTUWTH	G48	FOR LANG

THE FOLLOWING ARE REGULAR LANGUAGE LABORATORY SECTIONS:

04092	LAB	J3	8-820	W	G17	FOR LANG
04093	LAB	J4	820-840	W	G17	FOR LANG
04094	LAB	J5	840-9	W	G17	FOR LANG
04095	LAB	J6	9-920	W	G17	FOR LANG
04096	LAB	J7	920-940	W	G17	FOR LANG
04097	LAB	J8	940-10	W	G17	FOR LANG
04098	LAB	J9	10-1020	W	G17	FOR LANG
04099	LAB	J10	1020-1040	W	G17	FOR LANG
04100	LAB	J11	1040-11	W	G17	FOR LANG
04101	LAB	J12	11-1120	W	G17	FOR LANG
04102	LAB	J13	1120-1140	W	G17	FOR LANG
04103	LAB	J14	1140-12	W	G17	FOR LANG
04104	LAB	J15	12-1220	W	G17	FOR LANG
04105	LAB	J16	1120-1240	W	G17	FOR LANG
04106	LAB	J17	1240-1	W	G17	FOR LANG
04107	LAB	J18	1-120	W	G17	FOR LANG
04108	LAB	J19	120-140	W	G17	FOR LANG
04109	LAB	J20	140-2	W	G17	FOR LANG
04110	LAB	J21	2-220	W	G17	FOR LANG
04111	LAB	J22	220-240	W	G17	FOR LANG
04112	LAB	J23	240-3	W	G17	FOR LANG
04113	LAB	J24	3-320	W	G17	FOR LANG
04114	LAB	J25	320-340	W	G17	FOR LANG
04115	LAB	J26	340-4	W	G17	FOR LANG
04116	LAB	J27	4-420	W	G17	FOR LANG
04117	LAB	J28	420-440	W	G17	FOR LANG
04118	LAB	J29	440-5	W	G17	FOR LANG
04119	LAB	J34	7-720PM	W	G17	FOR LANG
04120	LAB	J35	720-740PM	W	G17	FOR LANG
04121	LAB	J36	740-8PM	W	G17	FOR LANG
04122	LAB	J37	8-820PM	W	G17	FOR LANG
04123	LAB	J38	820-840PM	W	G17	FOR LANG
04124	LAB	J39	840-9PM	W	G17	FOR LANG

THE FOLLOWING ARE FILM LABORATORY SECTIONS:

04125	LAB	J42	9-930	M	G13	FOR LANG
04126	LAB	J43	930-10	M	G13	FOR LANG
04127	LAB	J44	10-1030	M	G13	FOR LANG
04128	LAB	J45	1030-11	M	G13	FOR LANG
04129	LAB	J46	11-1130	M	G13	FOR LANG
04130	LAB	J47	1130-12	M	G13	FOR LANG
04131	LAB	J48	12-1230	M	G13	FOR LANG
04132	LAB	J49	1230-1	M	G13	FOR LANG
04133	LAB	J50	1-130	M	G13	FOR LANG
04134	LAB	J51	130-2	M	G13	FOR LANG
04135	LAB	J52	2-230	M	G13	FOR LANG
04136	LAB	J53	230-3	M	G13	FOR LANG

GER 103 INTERMEDIATE COURSE, I.
PREREQUISITE: TWO SEMESTERS OF COLLEGE GERMAN OR EQUIVALENT.
4 HOURS.
ALL STUDENTS IN THIS COURSE MUST REGISTER FOR TWO 20 MINUTE PERIODS IN THE LANGUAGE LABORATORY, SELECTING ONE SECTION FROM THE K3 TO K29 SECTIONS.

04137	LECT-DISC	A	8	MTUWTH	G46	FOR LANG
04138	LECT-DISC	B	9	MTUWTH	G46	FOR LANG
04139	LECT-DISC	C	10	MTUWTH	329	GREG HALL
04140	LECT-DISC	D	11	MTUWTH	201	NOYES LAB
04141	LECT-DISC	E	1	MTUWTH	G46	FOR LANG
04142	LAB	K3	8-820	M W	G17	FOR LANG
04143	LAB	K4	820-840	M W	G17	FOR LANG
04144	LAB	K5	840-9	M W	G17	FOR LANG
04145	LAB	K6	9-920	M W	G17	FOR LANG
04146	LAB	K7	920-940	M W	G17	FOR LANG
04147	LAB	K8	940-10	M W	G17	FOR LANG
04148	LAB	K9	10-1020	M W	G17	FOR LANG
04149	LAB	K10	1020-1040	M W	G17	FOR LANG
04150	LAB	K11	1040-11	M W	G17	FOR LANG
04151	LAB	K12	11-1120	M W	G17	FOR LANG
04152	LAB	K13	1120-1140	M W	G17	FOR LANG
04153	LAB	K14	1140-12	M W	G17	FOR LANG
04154	LAB	K15	12-1220	M W	G17	FOR LANG
04155	LAB	K16	1220-1240	M W	G17	FOR LANG
04156	LAB	K17	1240-1	M W	G17	FOR LANG
04157	LAB	K18	1-120	M W	G17	FOR LANG
04158	LAB	K19	120-140	M W	G17	FOR LANG
04159	LAB	K20	140-2	M W	G17	FOR LANG
04160	LAB	K21	2-220	M W	G17	FOR LANG
04161	LAB	K22	220-240	M W	G17	FOR LANG
04162	LAB	K23	240-3	M W	G17	FOR LANG
04163	LAB	K24	3-320	M W	G17	FOR LANG
04164	LAB	K25	320-340	M W	G17	FOR LANG
04165	LAB	K26	340-4	M W	G17	FOR LANG
04166	LAB	K27	4-420	M W	G17	FOR LANG
04167	LAB	K28	420-440	M W	G17	FOR LANG
04168	LAB	K29	440-5	M W	G17	FOR LANG

GER 104 INTERMEDIATE COURSE, II.
PREREQUISITE: THREE SEMESTERS OF COLLEGE GERMAN OR EQUIVALENT.
4 HOURS.
PRACTICE IN THE LANGUAGE LABORATORY IS OPTIONAL.

04169	LECT-DISC	A	8	MTUWTH	G36	FOR LANG
04170	LECT-DISC	B1	9	MTUWTH	G36	FOR LANG
04171	LECT-DISC	B2	9	MTUWTH	329	GREG HALL
04172	LECT-DISC	C	10	MTUWTH	G48	FOR LANG
04173	LECT-DISC	D	11	MTUWTH	G48	FOR LANG
04174	LECT-DISC	X	12	MTUWTH	G36	FOR LANG
04175	LECT-DISC	E	1	MTUWTH	G36	FOR LANG
04176	LAB	L3	8-830	M TH	G17	FOR LANG
04177	LAB	L4	830-9	M TH	G17	FOR LANG
04178	LAB	L5	9-930	M TH	G17	FOR LANG
04179	LAB	L6	930-10	M TH	G17	FOR LANG
04180	LAB	L7	10-1030	M TH	G17	FOR LANG
04181	LAB	L8	1030-11	M TH	G17	FOR LANG
04182	LAB	L9	11-1130	M TH	G17	FOR LANG
04183	LAB	L10	1130-12	M TH	G17	FOR LANG
04184	LAB	L11	12-1230	M TH	G17	FOR LANG
04185	LAB	L12	1230-1	M TH	G17	FOR LANG
04186	LAB	L13	1-130	M TH	G17	FOR LANG
04187	LAB	L14	130-2	M TH	G17	FOR LANG
04188	LAB	L15	2-230	M TH	G17	FOR LANG
04189	LAB	L16	230-3	M TH	G17	FOR LANG
04190	LAB	L17	3-330	M TH	G17	FOR LANG
04191	LAB	L18	330-4	M TH	G17	FOR LANG
04192	LAB	L19	4-430	M TH	G17	FOR LANG
04193	LAB	L20	430-5	M TH	G17	FOR LANG

GER 112 ELEMENTARY SPEAKING.
PREREQUISITE: ONE SEMESTER OF COLLEGE GERMAN OR EQUIVALENT.
4 HOURS.

04194	LECT-DISC	C	10	MTUWTH	336	LINCOLN
04195	LECT-DISC	D	11	MTUWTH	1046	FOR LANG

GER 113 INTERMEDIATE SPEAKING, I.
PREREQUISITE: TWO SEMESTERS OF COLLEGE GERMAN OR EQUIVALENT.
4 HOURS.

04196	LECT-DISC	B	9	MTUWTH	1046	FOR LANG
04197	LECT-DISC	X	12	MTUWTH	1048	FOR LANG

GER 114 INTERMEDIATE SPEAKING, II.
PREREQUISITE: THREE SEMESTERS OF COLLEGE GERMAN OR EQUIVALENT.
4 HOURS.

04198	LECT-DISC	C	10	MTUWTH	1048	FOR LANG
04199	LECT-DISC	D	11	MTUWTH	336	LINCOLN
04200	LECT-DISC	E	1	MTUWTH	1048	FOR LANG

GER 122 ELEMENTARY READING.
PREREQUISITE: ONE SEMESTER OF COLLEGE GERMAN OR EQUIVALENT.
4 HOURS.

04201	LECT-DISC	B	9	MTUWTH	108	LINCOLN
04202	LECT-DISC	C	10	MTUWTH	201	NOYES LAB
04203	LECT-DISC	X	12	MTUWTH	108	LINCOLN
04204	LECT-DISC	E	1	MTUWTH	108	LINCOLN

GER 123 INTERMEDIATE READING, I.
PREREQUISITE: TWO SEMESTERS OF COLLEGE GERMAN OR EQUIVALENT.
4 HOURS.

04205	LECT-DISC	D	11	MTUWTH	329	GREG HALL
04206	LECT-DISC	E	1	MTUWTH	201	NOYES LAB

GER 124 INTERMEDIATE READING, II.
PREREQUISITE: THREE SEMESTERS OF COLLEGE GERMAN OR EQUIVALENT.
4 HOURS.

04207	LECT-DISC	B	9	MTUWTH	201	NOYES LAB
04208	LECT-DISC	C	10	MTUWTH	108	LINCOLN
04209	LECT-DISC	D	11	MTUWTH	108	LINCOLN
04210	LECT-DISC	X	12	MTUWTH	201	NOYES LAB
04211	LECT-DISC	E	1	MTUWTH	329	GREG HALL
04212	LECT-DISC	F	2	MTUWTH	201	NOYES LAB

GER 153 PRACTICE IN CONVERSATION.
PREREQUISITE: TWO SEMESTERS OF COLLEGE GERMAN OR EQUIVALENT.
2 HOURS.

04213	LECT-DISC	M	9	TU TH	1038	FOR LANG

GER 164 PRACTICE IN WRITING.
PREREQUISITE: THREE SEMESTERS OF COLLEGE GERMAN OR EQUIVALENT.
2 HOURS.

04214	LECT-DISC	N	10	TU TH	1038	FOR LANG

GER 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SECTION B TOPIC: THE VIKINGS. 3 HOURS.
SECTION M TOPIC: GERMAN SONGS AND LYRICS. 2 HOURS.

04216	LECT-DISC	B	9	M W F	1048	FOR LANG	MARCHAND
04217	LECT-DISC	M	9	TU TH	1048	FOR LANG	HAILE
04215	CONF	X	ARR				

GER 201 GERMAN LITERATURE SINCE 1648 IN ENGLISH TRANSLATION.
3 HOURS.
NO KNOWLEDGE OF GERMAN REQUIRED.

04218	LECT-DISC	X	12	M W F	G46	FOR LANG

GER 202 SOCIETY IN THE NOVEL.
NO KNOWLEDGE OF GERMAN REQUIRED.
3 HOURS.

04219	LECT-DISC	F	2	M W F	1038	FOR LANG

GER 210 MASTERPIECES OF GERMAN LITERATURE.
PREREQUISITE: TWO YEARS OF COLLEGE GERMAN OR EQUIVALENT.
3 HOURS.

04220	LECT-DISC	D	11	M W F	1038	FOR LANG
04221	LECT-DISC	E	1	M W F	G48	FOR LANG

GER 211 CONVERSATION AND WRITING, I.
PREREQUISITE: GER. 103 AND 113, OR GER. 104, OR EQUIVALENT.
3 HOURS.

04222	LECT-DISC	D	11	MTUWTH	1048	FOR LANG
04223	LECT-DISC	F	2	MTUWTH	G46	FOR LANG
04224	LECT-DISC	G	3	MTUWTH	G36	FOR LANG

GER 212 CONVERSATION AND WRITING, II.
PREREQUISITE: GER. 211 OR EQUIVALENT OR CONSENT OF INSTRUCTOR.
3 HOURS.

04225	LECT-DISC	F	2	MTUWTH	1048	FOR LANG	
04226	LECT-DISC	G	3	MTUWTH	G46	FOR LANG	

GER 250 THE GERMAN NOVELLE OF THE NINETEENTH CENTURY.
PREREQUISITE: GER. 210 OR EQUIVALENT.
3 HOURS.

04227	LECT-DISC	XF	12	M W F	1038	FOR LANG	

GER 253 TWENTIETH CENTURY GERMAN DRAMA.
PREREQUISITE: GER. 210 OR EQUIVALENT.
3 HOURS.

04228	LECT-DISC	E	1	M W F	336	LINCOLN	SCHWALBE

GER 270 TWENTIETH CENTURY GERMAN LITERATURE.
PREREQUISITE: GER. 210 OR EQUIVALENT.
3 HOURS.
*WILL NOT MEET DURING EIGHT WEEK STUDENT TEACHING PERIOD.

04229	LECT-DISC	C	*10	MTUWTHF	G46	FOR LANG	LORBE

GER 280 TEACHER'S COURSE.
PREREQUISITE: SENIOR STANDING OR CONSENT OF INSTRUCTOR.
4 HOURS.
*WILL NOT MEET DURING EIGHT WEEK STUDENT TEACHING PERIOD.

04231	LECT-DISC	D	*11	MTUWTHF	G3	FOR LANG	DELL'ORTO
04230	LECT	F	2-4	F	G13	FOR LANG	

GER 290 SELECTED TOPICS.
PREREQUISITE: READING FLUENCY IN GERMAN BEYOND THE FOURTH-SEMESTER COLLEGE LEVEL.
3 HOURS.
*SECTION C TOPIC: MANN AND NIETZSCHE IN TRANSLATION. (NO KNOWLEDGE OF GERMAN REQUIRED).

04232	LECT-DISC	*C	10	M W F	G36	FOR LANG	GRUNDLEHNER

GER 292 SENIOR THESIS AND HONORS COURSE, II.
PREREQUISITE: SENIOR STANDING, CONSENT OF INSTRUCTOR.
2 TO 4 HOURS.

04233	CONF		ARR				

GER 300 GERMAN LITERATURE 750-1450.
PREREQUISITE: GER. 210 AND ONE OTHER COURSE IN GERMAN LITERATURE OR EQUIVALENT, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 3/4 OR 1 UNIT.

04234	LECT-DISC	B	9	M W F	1038	FOR LANG	STEGEMEIER

GER 303 ADVANCED CONVERSATION, COMPOSITION, AND SYNTAX.
PREREQUISITE: GER. 211 AND 212, OR EQUIVALENT.
3 HOURS OR 1/2 UNIT.

04235	LECT-DISC	F	2	MTUWTH	G36	FOR LANG	

GER 304 ADVANCED CONVERSATION.
PREREQUISITE: GER. 303 OR EQUIVALENT.
1 HOUR OR 0 UNIT.

04236	LECT-DISC	G	3	TU TH	1048	FOR LANG	

GER 305 MODERN GERMAN POETRY.
PREREQUISITE: GER. 210 AND ONE OTHER LITERATURE COURSE, OR EQUIVALENT, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

04237	LECT-DISC	D	11	M W F	G46	FOR LANG	LORBE

GER 330 MARTIN LUTHER.
SAME AS RELST. 330.
PREREQUISITE: A READING KNOWLEDGE OF GERMAN, LATIN, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

04238	LECT-DISC	C	10	M W F	1046	FOR LANG	HAILE

GER 352 GERMAN ABROAD, II.
PREREQUISITE: GER. 351.
0 TO 16 HOURS, OR 0 TO 2 UNITS.

04239	LECT-DISC	A	ARR					
04240	LECT-DISC	B	ARR					

GER 365 GERMAN PHONOLOGY AND MORPHOLOGY.
PREREQUISITE: THREE YEARS OF COLLEGE GERMAN, OR EQUIVALENT.
3 HOURS OR 3/4 UNIT.
*WILL NOT MEET DURING EIGHT WEEK STUDENT TEACHING PERIOD.

04241	LECT-DISC	E	*1	MTUWTHF	1038	FOR LANG	ANTONSEN

GER 392 TOPICS IN GERMAN LITERATURE.
PREREQUISITE: TWO ADVANCED COURSES IN GERMAN LITERATURE.
4 HOURS, OR 3/4 OR 1 UNIT.
*SECTION G TOPIC: HEINRICH HEINE.
*SECTION N TOPIC: TRENDS IN GERMAN DRAMA FROM 1956 TO THE PRESENT.

04242	LECT-DISC	*G	3	M W F	1038	FOR LANG	MCGLATHERY
04243	LECT-DISC	*N	10-1130	TU TH	229	NAT HIST	SELL

GER 400 BEGINNING GERMAN FOR GRADUATE STUDENTS.
4 HOURS.

04244	LECT-DISC	A	8	MTUWTH	1038	FOR LANG	
04245	LECT-DISC	X	12	MTUWTH	G32	FOR LANG	

GER 401 READINGS IN GERMAN FOR GRADUATE STUDENTS.
PREREQUISITE: GER. 400 OR EQUIVALENT.
4 HOURS.
*SECTION X DOES READINGS PARTICULARLY IN THE HUMANITIES AND SOCIAL SCIENCES. SECTION A DOES READINGS IN THE NATURAL SCIENCES.

04246	LECT-DISC	*A	8	M W F	329	GREG HALL	SCHWALBE
04247	LECT-DISC	*X	12	M W F	329	GREG HALL	SCHWALBE

GER 416 MIDDLE HIGH GERMAN LITERATURE.
PREREQUISITE: GER. 415 OR EQUIVALENT.
1 UNIT.

04248	LECT-DISC	F	2	M W F	429	LIBRARY	GRAY

GER 420 HISTORY OF THE GERMAN LANGUAGE.
PREREQUISITE: GER. 365.
1 UNIT.

04249	LECT-DISC	C	10	M W F	1038	FOR LANG	ANTONSEN

GER 460 SEMINAR IN OLDER GERMAN LITERATURE.
PREREQUISITE: GER. 411 AND 495.
1 UNIT.
TOPIC: GOTTFRIED VON STRASSBURG.

04250	LECT-DISC	E	1	M W F	1046	FOR LANG	MARCHAND

GER 461 SEMINAR IN MODERN GERMAN LITERATURE.
SAME AS C. LIT. 482.
PREREQUISITE: GER. 411 AND 495.
1 UNIT.
*SECTION S TOPIC: 17TH CENTURY LYRIC POETRY.

04251	LECT-DISC	*S	2-330	TU TH	1046	FOR LANG	STEGEMEIER

GER 493 RESEARCH IN SPECIAL TOPICS.
*MAY BE REPEATED FOR A MAXIMUM OF 2 UNITS.
*1/4 TO 2 UNITS.
SECTION X TOPIC: FAROESE.
SECTION Y TOPIC: STURM UND DRANG.

04252	CONF	X	ARR	AULD
04253	CONF	Y	ARR	FOLTER
04254	CONF	Z	ARR	

GER 499 THESIS RESEARCH.
0 TO 4 UNITS.

04255	CONF		ARR

GERMANIC LANGUAGES AND LITERATURES

DEPARTMENT OFFICE 3072 F L B

GMC 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SECTION E OTPIC: DUTCH. (CONT. FROM FALL 1974) 4 HOURS.
04256 LECT-DISC E 1 MTUWTH G24 FOR LANG GRAY

GMC 467 RUNOLOGY.
PREREQUISITE: GMC. 465, OR CONSENT OF INSTRUCTOR.
1 UNIT.
04257 LECT-DISC X ARR ANTONSEN

GREEK, MODERN--SEE MODERN GREEK

GREEK

DEPARTMENT OFFICE 4072 F L B

NOTE: THE MAJOR IN GREEK HAS BEEN INCORPORATED IN THE FIELD OF CONCENTRATION IN CLASSICS; FOR INFORMATION ABOUT THE FIELD OF CONCENTRATION IN CLASSICS WITH AN OPTION IN GREEK, SEE CLASSICS. INFORMATION ABOUT THE MAJOR IN GREEK MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

CREDIT FOR NEW TESTAMENT GREEK TRANSFERRED FROM OTHER INSTITUTIONS IS NOT COUNTED TOWARD A MAJOR OR MINOR UNTIL AFTER THE SATISFACTORY COMPLETION OF GREEK 201 OR 202, AND THEN ONLY TO A POSSIBLE MAXIMUM OF TWELVE HOURS AS THE EQUIVALENT OF GREEK 111-112 AND 200.

GRK 102 ELEMENTARY GREEK.
PREREQUISITE: GRK. 101 OR EQUIVALENT.
4 HOURS.
04258 LECT-DISC D 11 MTUWTH G18 FOR LANG HELLER

GRK 200 INTERMEDIATE KOINE GREEK.
SAME AS RELST. 200.
PREREQUISITE: GRK. OR RELST. 112, OR EQUIVALENT.
4 HOURS.
4259 LECT-DISC F 2 MTUWTH G18 FOR LANG SCHOEDEL

GRK 202 SECOND-YEAR GREEK, II.
PREREQUISITE: GRK. 201 OR EQUIVALENT.
4 HOURS.
04260 LECT-DISC D 11 MTUWTH 1018 FOR LANG SANSONE

GRK 291 SENIOR THESIS.
OPEN TO CANDIDATES FOR DISTINCTION IN GREEK.
PREREQUISITE: SENIOR STANDING.
2 TO 4 HOURS.
04261 CONF ARR STAFF

GRK 293 SENIOR SURVEY.
PREREQUISITE: SENIOR STANDING.
2 OR 4 HOURS.
04262 CONF ARR STAFF

GRK 302 THIRD-YEAR GREEK, II.
PREREQUISITE: GREEK 301.
3 HOURS OR 1/2 UNIT.
04263 LECT-DISC F 2 M W F 1018 FOR LANG BROWNE

GRK 312 SIGHT TRANSLATION.
PREREQUISITE: GRK. 202 OR EQUIVALENT.
3 HOURS OR 3/4 UNIT.

04264	LECT-DISC	B	9	M W F	409	LIBRARY	NAOUMIDES

GRK 391 READINGS IN GREEK LITERATURE.
PREREQUISITE: GREEK 302 OR EQUIVALENT.
*MAY BE REPEATED FOR CREDIT.
*3 HOURS, OR 3/4 OR 1 UNIT.
SECTION C TOPIC: PAPYRI.

04265	LECT-DISC	C	10	M W F	1018	FOR LANG	BROWNE

GRK 415 HOMER, (PROSEMINAR).
PREREQUISITE: GRK. 391 OR EQUIVALENT.
1 UNIT.

04266	LECT-DISC	M	9-11	TU TH	409	LIBRARY	MARCOVICH

GRK 480 GREEK SEMINAR.
PREREQUISITE: A GREEK PROSEMINAR.
1 UNIT.
*SECTION D TOPIC: MENANDER.

04267	LECT-DISC	*D	11-1	F	409	LIBRARY	NAOUMIDES

GRK 493 INDEPENDENT READING.
PREREQUISITE: CONSENT OF STUDENT'S ADVISOR AND OF INSTRUCTOR.
*MAY BE REPEATED.
*1/4 TO 2 UNITS.

04268	CONF		ARR	STAFF

GRK 496 BIBLIOGRAPHY AND CRITICISM, II.
SAME AS LAT. 496.
PREREQUISITE: GRK./LAT. 495.
1/2 UNIT.

04269	LECT-DISC	S	2	TU TH	409	LIBRARY	OLIVER

GRK 499 THESIS RESEARCH.
0 TO 4 UNITS.

04270	CONF		ARR	STAFF

HEALTH EDUCATION

DEPARTMENT OFFICE 117 HUFF GYM

H ED 110 PUBLIC HEALTH.
PREREQUISITE: TWO HOURS CREDIT IN HEALTH EDUCATION OR SOPHOMORE STANDING.
2 HOURS.

04271	LECT-DISC	N	10	TU TH	144	BEVIER	OROURKE
04272	LECT-DISC	P	11	TU TH	137	ARMORY	OROURKE

H ED 150 HEALTH AND MODERN LIFE.
PREREQUISITE: CREDIT OR REGISTRATION IN ZOOL. 104, OR CONSENT OF INSTRUCTOR.
3 HOURS.

04273	LECT-DISC	D	11	M W F	154	ARMORY	STAFF
04274	LECT-DISC	E	2	M W F	144	BEVIER	STAFF

H ED 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
FOR STUDENTS IN TEACHER EDUCATION IN HEALTH ONLY.

04275	CONF		4-6	TU	80	HUFF GYM	SMITH & WELLER

H ED 200 MENTAL HEALTH.
2 HOURS.

04276	LECT-DISC	D	11	M W	393	BEVIER	YOUNG
04277	LECT-DISC	P	11	TU TH	393	BEVIER	KIERSCH

H ED 206 SEX EDUCATION AND FAMILY LIFE.
PREREQUISITE: JUNIOR STANDING OR CONSENT OF INSTRUCTOR.
2 HOURS.

04278	LECT-DISC	B	9	M W	144	BEVIER	STAFF
04279	LECT-DISC	B1	9	M W	154	ARMORY	STAFF
04280	LECT-DISC	C	10	M W	154	ARMORY	STAFF
04281	LECT-DISC	E	1	M W	137	ARMORY	STAFF
04282	LECT-DISC	R	1	TU TH	211	HUFF GYM	STAFF
04283	LECT-DISC	S	2	TU TH	211	HUFF GYM	STAFF

H ED 250 SPECIAL PROBLEMS.
PREREQUISITE: JUNIOR OR SENIOR STANDING; MINIMUM GRADE POINT AVERAGE OF 3.5; CONSENT OF FACULTY ADVISOR AND INSTRUCTOR. APPROVAL OF DEPARTMENT HEAD.
*MAY BE REPEATED FOR A TOTAL OF 4 OR 6 HOURS OF CREDIT.
*2 OR 3 HOURS.
TOPIC: MENTAL HEALTH PROBLEMS - 2 HOURS. MEETS IN ROOM 302, HEALTH CENTER.

04284	LAB-DISC	10-12	TU	ARR		ROWAN

H ED 281 FIRST AID.
2 HOURS.

04285	LECT-DISC	A	8	M W	349	ARMORY	STAFF
04286	LECT-DISC	C	10	M W	349	ARMORY	STAFF
04287	LECT-DISC	D	11	M W	349	ARMORY	STAFF
04288	LECT-DISC	R	1	TU TH	349	ARMORY	STAFF
04289	LECT-DISC	S	2	TU TH	349	ARMORY	STAFF

H ED 282 ORGANIZATION OF SCHOOL HEALTH PROGRAMS.
3 HOURS.
ONE ADDITIONAL HOUR OF LAB PER WEEK TO BE ARRANGED IN ROOM 80 HUFF GYM.

04290	LECT-DISC	D	11	M W F	207	HUFF GYM	OLSON

H ED 283 MAN AND HIS DISEASES.
PREREQUISITE: H. ED. 110 AND 150; PHYSL. 103.
2 HOURS.

04291	LECT-DISC		9	TU TH	393	BEVIER	TEIGLER

H ED 285 SEX EDUCATION FOR TEACHERS.
PREREQUISITE: ADVANCED STANDING.
3 HOURS.

04292	LECT-DISC	M	10	M W F	207	HUFF GYM	CONLEY

H ED 288 PRINCIPLES OF HEALTH EDUCATION.
PREREQUISITE: H. ED. 282.
3 HOURS.
*ONE ADDITIONAL HOUR OF LAB PER WEEK TO BE ARRANGED IN ROOM 80 HUFF GYM.

04293	LECT-DISC	F	*9	M W F	211	HUFF GYM	WELLER

H ED 289 PUBLIC HEALTH FIELD WORK.
PREREQUISITE: JUNIOR STANDING IN COMMUNITY HEALTH EDUCATION.
2 HOURS.

04294	CONF.		ARR			OLSEN

H ED 374 GENERAL EPIDEMIOLOGY.
SAME AS: MED. S., V. M. S., V. P. H., AND ENVST. 374.
PREREQUISITE: MCBIO. 326, V. M. S. 332, H. ED. 369, OR EQUIVALENT, OR CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.

04295	LECT-DISC	D	11	M W F	282	BEVIER	STONE & MARTIN

H ED 390 PUBLIC HEALTH EDUCATION.
PREREQUISITE: SENIOR OR GRADUATE STANDING IN HEALTH EDUCATION OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.

04296	LECT-DISC	C	10	TU TH	333	ARMORY	OLSEN

H ED 392 HEALTH AND SAFETY EDUCATION IN THE ELEMENTARY SCHOOL.
PREREQUISITE: ONE YEAR OF BIOLOGICAL SCIENCE.
3 HOURS OR 1/2 UNIT.

04297	LECT-DISC	G	3-5	W	207	HUFF GYM	SMITH

H ED 393 DRUG ABUSE EDUCATION.
PREREQUISITE: SIX HOURS OF HEALTH EDUCATION OR CONSENT OF INSTRUCTOR.
2 HOURS OR 1/2 UNIT.

04298	LECT-DISC	S	4	M	W	140	COM WEST	BROWN

H ED 401 PROBLEMS IN SCHOOL HEALTH EDUCATION.
1/2 OR 1 UNIT.

04299	LECT-DISC	U	4-6	TU		207	HUFF GYM	CRESWELL

H ED 403 PROBLEMS IN PUBLIC HEALTH.
1/2 OR 1 UNIT.

04300	LECT-DISC	G	4-6		TH	207	HUFF GYM	STONE/NAYSHARK

H ED 404 TRENDS AND ISSUES IN SEX EDUCATION.
PREREQUISITE: UNDERGRADUATE COURSES BEYOND THE ELEMENTARY LEVEL IN BIOLOGICAL AND SOCIAL SCIENCES, H. ED. 285 OR EQUIVALENT, OR OR CONSENT OF INSTRUCTOR.
1/2 OR 1 UNIT.

04301	LECT-DISC		4-6	M		80	HUFF GYM	CONLEY

H ED 490 SEMINAR.
PREREQUISITE: H. ED. 495.
0 CREDIT.

04302	CONF		ARR					STAFF

H ED 493 SPECIAL PROJECTS.
PREREQUISITE: EDPSY. 390, P. E. 495, AND H. ED. 400 OR EQUIVALENTS.
*MAY BE REPEATED TO A MAXIMUM OF 2 UNITS.
*1/2 TO 2 UNITS.

04303	CONF		ARR					STAFF

H ED 494 SPECIAL TOPICS IN HEALTH EDUCATION.
PREREQUISITE: TO BE DETERMINED FOR EACH TOPIC.
1/2 OR 1 UNIT.

04304	CONF		9-11		F	80	HUFF GYM	MORTIMER

H ED 495 RESEARCH METHODS IN HEALTH AND SAFETY EDUCATION.
PREREQUISITE: EDPSY. 390 OR EQUIVALENT.
1/2 OR 1 UNIT.

04305	LECT-DISC		1-3	M		133	ARMORY	CONLEY & MORTIMER

H ED 499 THESIS RESEARCH.
PREREQUISITE: H. ED. 495.
0 TO 4 UNITS.

04306	CONF		ARR					STAFF

HEBREW, MODERN--SEE MODERN HEBREW

HEBREW

DEPARTMENT OFFICE 4088 FOR LANG

HEBR 311
SAME AS RELST. 311.
PREREQUISITE: RELST. 210 OR EQUIVALENT.
4 HOURS OR 1 UNIT.

04307	LECT-DISC		3	M	WTHF	1110	FOR LANG	PETERSON

DEPARTMENT OFFICE 341 ARMORY

HI ED 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

04308	CONF	ARR					LEVY

HI ED 442 JUNIOR COLLEGE.
SAME AS VOTEC. 442.
1 UNIT.

04309	LECT-DISC	1-3	M	166	EDUCATION	OBANION

HI ED 443 THE COLLEGE STUDENT.
1 UNIT.

04310	LECT-DISC	3-5	W	430	ARMORY	GAMBLE

HI ED 449 INDEPENDENT STUDY.
PREREQUISITE: APPROVAL OF STUDY OUTLINE BY ADVISER AND THE DIVISION CHAIRMAN PRIOR TO ENROLLMENT.
1/2 TO 1 UNIT.

04311	CONF	ARR					STAFF

HI ED 451 CURRENT ISSUES IN HIGHER EDUCATION.
PREREQUISITE: TWO UNITS IN HIGHER EDUCATION OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR A MAXIMUM OF TWO UNITS.
*1 UNIT.

04312	LECT-DISC	4-6	M	1	EDUCATION	FLEY

HI ED 478 THE ADMINISTRATION OF STUDENT PERSONNEL WORK.
PREREQUISITE: HI. ED. 477 OR THE EQUIVALENT.
1 UNIT.

04313	LECT-DISC	3-5	TU	385	EDUCATION	FLEY

HI ED 479 ORGANIZATION AND CONTROL OF HIGHER EDUCATION.
PREREQUISITE: HI. ED. 442 OR 467, OR EQUIVALENT.
1 UNIT.

04314	LECT-DISC	5-9	TH	242	ARMORY	ANDERSON

HI ED 480 INTERNSHIP IN THE ADMINISTRATION OF HIGHER EDUCATION.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

04315	CONF	ARR					STAFF

HI ED 490 SEMINAR FOR ADVANCED STUDENTS OF EDUCATION.
OPEN ONLY TO STUDENTS WHO HAVE BEEN ADMITTED FOR DOCTORAL STUDY IN HIGHER EDUCATION.
PREREQUISITE: HI. ED. 442 OR 467 OR CONSENT OF INSTRUCTOR.
1 UNIT.
*SECTION B: STAFF DEVELOPMENT IN THE COMMUNITY COLLEGE.
*SECTION L: LAW AND HIGHER EDUCATION.

04318	CONF A	ARR					STAFF
04316	LECT-DISC *B	10-12	TU	8	COM WEST	OBANION
04317	LECT-DISC *L	3-5	M	120	COM WEST	LEVY & THURSTON

HI ED 491 FIELD STUDY AND THESIS SEMINAR.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

04319	CONF	ARR					STAFF

HI ED 499 THESIS RESEARCH.
PREREQUISITE: ADMISSION AS A DOCTORAL CANDIDATE IN HIGHER EDUCATION.
0 TO 4 UNITS.

04320	CONF	ARR					STAFF

HINDI

DEPARTMENT OFFICE 4088 F L B

HINDI 202 ELEMENTARY HINDI/URDU, II.
PREREQUISITE: HINDI 201.
5 HOURS.
OPEN TO FRESHMEN.

04321	LECT-DISC	11	MTUWTHF	374	LINCOLN	BHATIA

HINDI 304 INTERMEDIATE HINDI, II.
PREREQUISITE: HINDI 303 OR EQUIVALENT.
5 HOURS OR 1 UNIT.
OPEN TO FRESHMEN.

04322	LECT-DISC	9	MTUWTHF	374	LINCOLN	PANDHARIPANDE

HINDI 306 ADVANCED HINDI, II.
PREREQUISITE: HINDI 305 OR CONSENT OF INSTRUCTOR.
5 HOURS OR 1 UNIT.
OPEN TO FRESHMEN.

04323	LECT-DISC	12	MTUWTHF	G23	FOR LANG	Y. KACHRU

HISTORY

DEPARTMENT OFFICE 309 G H

NOTE: INFORMATION ABOUT THE MAJOR AND MINORS BAY BE OBTAINED AT THE DEPARTMENT OFFICE.

FIELD OF CONCENTRATION

A FIELD OF CONCENTRATION IN HISTORY REQUIRES A TOTAL OF FORTY-FOUR (44) HOURS IN ADDITION TO A PREREQUISITE OF ONE FRESHMAN-SOPHOMORE SURVEY SEQUENCE.

STUDENTS IN THE HISTORY CURRICULUM SHOULD ACQUIRE A BROAD BACKGROUND FROM THE STUDY OF THE HUMAN EXPERIENCE IN DIFFERENT CULTURES AND TIME PERIODS. A BROAD DISTRIBUTION OF COURSES IS THEREFORE ADVISABLE; THIS IS ESPECIALLY TRUE FOR THOSE WHO PLAN TO GO TO GRADUATE SCHOOL IN HISTORY. UNDERGRADUATE STUDENTS WHO CONCENTRATE IN HISTORY MAY DECLARE THEIR HISTORY COURSES AS SATISFYING EITHER THE HUMANITIES OR THE SOCIAL SCIENCE GENERAL EDUCATION COMPONENT AND UTILIZE COGNATE COURSES IN COMPLETING THE COMPANION DISTRIBUTION REQUIREMENT. STUDENTS ARE STRONGLY URGED TO CONSULT THE DEPARTMENT'S ADVISING STAFF, ESPECIALLY DURING ADVANCE ENROLLMENT AND REGISTRATION.

CONCENTRATION: TWENTY-FOUR HOURS IN HISTORY, ALL IN COURSES AT THE 200 AND 300 LEVEL: ONE FRESHMAN-SOPHOMORE SURVEY SEQUENCE (HISTORY 111-112, 131-132, 151-152, 168-169, 171-172, 173-174, 181-182) MUST BE TAKEN AS A PREREQUISITE. THE COURSES TAKEN MUST INCLUDE AT LEAST TWELVE HOURS IN AN AREA OF SPECIALIZATION AND AT LEAST SIX HOURS IN A SECOND AREA. THE FOLLOWING AREAS MAY BE SELECTED: ANCIENT, MEDIEVAL AND RENAISSANCE (EUROPE); MODERN EUROPE SINCE 1500 (INCLUDING RUSSIA); THE UNITED STATES AND LATIN AMERICA; AFRICA, THE NEAR AND MIDDLE EAST; SOUTH, SOUTHEAST, EAST ASIA. WITH THE APPROVAL OF THE DEPARTMENTAL ADVISOR AND IN CONSULTATION WITH A SPONSORING PROFESSOR, A STUDENT MAY DEVELOP BEFORE THE BEGINNING OF THE SENIOR YEAR A SPECIAL TOPICAL, GEOGRAPHICAL OR CHRONOLOGICAL AREA OF CONCENTRATION, FOR EXAMPLE PRE-LAW, LATIN AMERICAN STUDIES, THE WORLD FROM 1789-1914. ALL STUDENTS ARE REQUIRED TO TAKE HISTORY 298; THE PREREQUISITES FOR WHICH ARE FOURTEEN HOURS IN HISTORY, SIX OF THEM AT THE ADVANCED LEVEL.

IN ADDITION, STUDENTS ARE REQUIRED TO EARN TWENTY HOURS OF CREDIT IN "COGNATE" COURSES OUTSIDE THE HISTORY DEPARTMENT. THE TRADITIONAL AREAS FOR COGNATES ARE: ANCIENT AND MODERN LANGUAGES (EXCLUDING THE FIRST YEAR ELEMENTARY COURSES AND ALSO THE SECOND YEAR COURSES IF THOSE COURSES ARE BEING USED TO FULFILL THE LANGUAGE REQUIREMENT IN THE COLLEGE OF LIBERAL ARTS AND SCIENCES), ANTHROPOLOGY, ART HISTORY, CLASSICAL ARCHAEOLOGY AND CIVILIZATION, ECONOMICS, ENGLISH, AMERICAN AND COMPARATIVE LITERATURE, GEOGRAPHY, LIBRARY SCIENCE, MUSIC HISTORY, PHILOSOPHY, POLITICAL SCIENCE, PSYCHOLOGY, RELIGIOUS STUDIES, AND SOCIOLOGY. ONE OF THE CURRICULA IN AFRICAN STUDIES, ASIAN STUDIES, LATIN AMERICAN STUDIES, IN RUSSIAN LANGUAGE AND AREA STUDIES, OR IN MEDIEVAL CIVILIZATION IS ALSO ACCEPTED AS COGNATE WORK. PREMEDICAL STUDENTS MAY OFFER COGNATE WORK IN THE PHYSICAL AND LIFE SCIENCES. ALL COGNATE COURSES SHOULD BE RELATED BY TIME, AREA AND/OR TOPIC TO THE AREA OF CONCENTRATION, SUBJECT TO THE APPROVAL OF THE HISTORY DEPARTMENT ADVISOR. TWELVE OF THE TWENTY HOURS IN COGNATE COURSES MUST BE AT THE ADVANCED LEVEL.

FOR DETAILS ON THE FIELD OF CONCENTRATION IN HISTORY AND THE HONORS PROGRAM, SEE THE PAMPHLET "THE UNDERGRADUATE HISTORY PROGRAM" OBTAINABLE IN 300 GREGORY HALL.

HIST 112 HISTORY OF WESTERN CIVILIZATION, 1815 TO THE PRESENT.
4 HOURS.
*DISCUSSION &S IS RESERVED FOR JAMES SCHOLARS AND OTHER STUDENTS OF VERY HIGH STANDING.

04324	DISC	A	8	W F	146	ARMORY	
	LECT	I	10	TU TH	LINCOLN THEATER		MC KAY
04325	DISC	B	9	W F	313	GREG HALL	
	LECT	I	10	TU TH	LINCOLN THEATER		MC KAY
04326	DISC	C	9	TU TH	146	ARMORY	
	LECT	I	10	TU TH	LINCOLN THEATER		MC KAY
04327	DISC	D	10	W F	302	LINCOLN	
	LECT	I	10	TU TH	LINCOLN THEATER		MC KAY
04328	DISC	D1	10	W F	111	GREG HALL	
	LECT	I	10	TU TH	LINCOLN THEATER		MC KAY
04329	DISC	D2	11	W F	302	LINCOLN	
	LECT	I	10	TU TH	LINCOLN THEATER		MC KAY
04330	DISC	E	11	TU TH	302	LINCOLN	
	LECT	I	10	TU TH	LINCOLN THEATER		MC KAY
04331	DISC	F	12	TU TH	243	ARMORY	
	LECT	I	10	TU TH	LINCOLN THEATER		MC KAY
04332	DISC	F1	12	TU TH	336	GREG HALL	
	LECT	I	10	TU TH	LINCOLN THEATER		MC KAY
04333	DISC	F2	12	W F	302	LINCOLN	
	LECT	I	10	TU TH	LINCOLN THEATER		MC KAY
04334	DISC	F3	1	W F	243	ARMORY	
	LECT	I	10	TU TH	LINCOLN THEATER		MC KAY
04335	DISC	F4	1	W F	302	LINCOLN	
	LECT	I	10	TU TH	LINCOLN THEATER		MC KAY
04336	DISC	F5	1	TU TH	132	LINCOLN	
	LECT	I	10	TU TH	LINCOLN THEATER		MC KAY
04337	DISC	G	1	TU TH	242	ARMORY	
	LECT	I	10	TU TH	LINCOLN THEATER		MC KAY
04338	DISC	H	2	TU TH	238	ADMIN BLD	
	LECT	I	10	TU TH	LINCOLN THEATER		MC KAY
04339	DISC	J	3	TU TH	302	LINCOLN	
	LECT	I	10	TU TH	LINCOLN THEATER		MC KAY

HIST 112 CONTINUED

04340	DISC	K	8	W F	302	LINCOLN	
	LECT	II	1	M W	112	GREG HALL	ALEXANDER
04341	DISC	L	9	TU TH	302	LINCOLN	
	LECT	II	1	M W	112	GREG HALL	ALEXANDER
04342	DISC	L1	9	TU TH	327	GREG HALL	
	LECT	II	1	M W	112	GREG HALL	ALEXANDER
04343	DISC	L2	9	W F	302	LINCOLN	
	LECT	II	1	M W	112	GREG HALL	ALEXANDER
04344	DISC	L3	10	TU TH	113	GREG HALL	
	LECT	II	1	M W	112	GREG HALL	ALEXANDER
04345	DISC	M	11	TU TH	122	D K H	
	LECT	II	1	M W	112	GREG HALL	ALEXANDER
04346	DISC	N	11	TU TH	132	LINCOLN	
	LECT	II	1	M W	112	GREG HALL	ALEXANDER
04347	DISC	O	12	TU TH	111	GREG HALL	
	LECT	II	1	M W	112	GREG HALL	ALEXANDER
04348	DISC	P	12	TU TH	132	LINCOLN	
	LECT	II	1	M W	112	GREG HALL	ALEXANDER
04353	DISC	*&S	1	TU TH	302	LINCOLN	
	LECT	*II	1	M W	112	GREG HALL	ALEXANDER
04349	DISC	R	1	TU TH	217	GREG HALL	
	LECT	II	1	M W	112	GREG HALL	ALEXANDER
04350	DISC	T	2	M W	331	GREG HALL	
	LECT	II	1	M W	112	GREG HALL	ALEXANDER
04351	DISC	X	3	TU TH	111	GREG HALL	
	LECT	II	1	M W	112	GREG HALL	ALEXANDER
04352	DISC	X1	12	TU TH	184	LINCOLN	
	LECT	III	12	M W	1130	GREG HALL	TOUSEY

HIST 132 HISTORY OF ENGLAND, 1688 TO THE PRESENT.
4 HOURS.
*DISC. &S—RESERVED FOR JAMES SCHOLARS AND OTHER STUDENTS OF VERY HIGH STANDING.

04354	DISC	A	9	TU TH	111	GREG HALL	
	LECT		11	M W	LINCOLN THEATER		HIBBARD
04355	DISC	B	9	TU TH	313	GREG HALL	
	LECT		11	M W	LINCOLN THEATER		HIBBARD
04356	DISC	C	10	TU TH	302	LINCOLN	
	LECT		11	M W	LINCOLN THEATER		HIBBARD
04357	DISC	D	10	TU TH	305	GREG HALL	
	LECT		11	M W	LINCOLN THEATER		HIBBARD
04358	DISC	E	11	TU TH	146	ARMORY	
	LECT		11	M W	LINCOLN THEATER		HIBBARD
04359	DISC	F	11	TU TH	305	GREG HALL	
	LECT		11	M W	LINCOLN THEATER		HIBBARD
04360	DISC	G	12	TU TH	302	LINCOLN	
	LECT		11	M W	LINCOLN THEATER		HIBBARD
04361	DISC	H	12	W F	111	GREG HALL	
	LECT		11	M W	LINCOLN THEATER		HIBBARD
04362	DISC	J	1	TU TH	111	GREG HALL	
	LECT		11	M W	LINCOLN THEATER		HIBBARD
04363	DISC	K	1	TU TH	219	GREG HALL	
	LECT		11	M W	LINCOLN THEATER		HIBBARD
04366	DISC	*&S	2	M W	302	LINCOLN	HIBBARD
	LECT	*	11	M W	LINCOLN THEATER		HIBBARD
04364	DISC	L	2	W F	146	ARMORY	
	LECT		11	M W	LINCOLN THEATER		HIBBARD
04365	DISC	M	3	TU TH	313	GREG HALL	
	LECT		11	M W	LINCOLN THEATER		HIBBARD

HIST 151 HISTORY OF THE UNITED STATES TO 1877.
*STUDENTS ARE NOT GIVEN CREDIT FOR HIST. 151 IN ADDITION TO 260 OR 261.
*4 HOURS.
DISCUSSION &S IS RESERVED FOR JAMES SCHOLARS AND OTHER STUDENTS OF VERY HIGH STANDING.

04367	DISC	A	8	W F	111	GREG HALL	
	LECT		9	TU TH	LINCOLN THEATER		PRUETT
04368	DISC	B	8	W F	331	GREG HALL	
	LECT		9	TU TH	LINCOLN THEATER		PRUETT
04369	DISC	C	9	W F	146	ARMORY	
	LECT		9	TU TH	LINCOLN THEATER		PRUETT
04370	DISC	D	9	W F	243	ARMORY	
	LECT		9	TU TH	LINCOLN THEATER		PRUETT
04371	DISC	D1	9	W F	111	GREG HALL	
	LECT		9	TU TH	LINCOLN THEATER		PRUETT

HIST 151 CONTINUED

04372	DISC	E	10	TU TH	146 ARMORY	
	LECT		9	TU TH	LINCOLN THEATER	PRUETT
04373	DISC	F	10	TU TH	243 ARMORY	
	LECT		9	TU TH	LINCOLN THEATER	PRUETT
04374	DISC	F1	10	TU TH	119 ENGLISH	
	LECT		9	TU TH	LINCOLN THEATER	PRUETT
04375	DISC	F2	10	TU TH	254 ADMIN BLD	
	LECT		9	TU TH	LINCOLN THEATER	PRUETT
04376	DISC	G	10	TU TH	106 LINCOLN	
	LECT		9	TU TH	LINCOLN THEATER	PRUETT
04377	DISC	H	10	W F	146 ARMORY	
	LECT		9	TU TH	LINCOLN THEATER	PRUETT
04394	DISC	&S	11	TU TH	111 GREG HALL	PRUETT
	LECT		9	TU TH	LINCOLN THEATER	PRUETT
04378	DISC	J	11	TU TH	243 ARMORY	
	LECT		9	TU TH	LINCOLN THEATER	PRUETT
04379	DISC	K	11	TU TH	238 ADMIN BLD	
	LECT		9	TU TH	LINCOLN THEATER	PRUETT
04380	DISC	L	11	W F	146 ARMORY	
	LECT		9	TU TH	LINCOLN THEATER	PRUETT
04381	DISC	L1	12	TU TH	133 ARMORY	
	LECT		9	TU TH	LINCOLN THEATER	PRUETT
04382	DISC	L2	12	W F	243 ARMORY	
	LECT		9	TU TH	LINCOLN THEATER	PRUETT
04383	DISC	L3	12	TU TH	217 GREG HALL	
	LECT		9	TU TH	LINCOLN THEATER	PRUETT
04384	DISC	L4	12	TU TH	219 GREG HALL	
	LECT		9	TU TH	LINCOLN THEATER	PRUETT
04385	DISC	M	1	TU TH	146 ARMORY	
	LECT		9	TU TH	LINCOLN THEATER	PRUETT
04386	DISC	N	1	TU TH	243 ARMORY	
	LECT		9	TU TH	LINCOLN THEATER	PRUETT
04387	DISC	P	1	TU TH	238 ADMIN BLD	
	LECT		9	TU TH	LINCOLN THEATER	PRUETT
04388	DISC	R	1	W F	111 GREG HALL	
	LECT		9	TU TH	LINCOLN THEATER	PRUETT
04389	DISC	T	2	TU TH	243 ARMORY	
	LECT		9	TU TH	LINCOLN THEATER	PRUETT
04390	DISC	U	2	TU TH	329 GREG HALL	
	LECT		9	TU TH	LINCOLN THEATER	PRUETT
04391	DISC	W	2	W F	243 ARMORY	
	LECT		9	TU TH	LINCOLN THEATER	PRUETT
04392	DISC	X	3	TU TH	243 ARMORY	
	LECT		9	TU TH	LINCOLN THEATER	PRUETT
04393	DISC	X1	3	W F	111 GREG HALL	
	LECT		9	TU TH	LINCOLN THEATER	PRUETT

HIST 152 HISTORY OF THE UNITED STATES, 1877 TO THE PRESENT.
*CREDIT IS NOT GIVEN FOR BOTH HIST. 152 AND 262.
*4 HOURS.
DISCUSSION &S IS RESERVED FOR JAMES SCHOLARS AND OTHER STUDENTS OF VERY HIGH STANDING.

04395	DISC	A	8	W F	313 GREG HALL	
	LECT	I	11	TU TH	LINCOLN THEATER	KRUEGER
04396	DISC	B	8	W F	133 ARMORY	
	LECT	I	11	TU TH	LINCOLN THEATER	KRUEGER
04397	DISC	C	9	W F	133 ARMORY	
	LECT	I	11	TU TH	LINCOLN THEATER	KRUEGER
04398	DISC	D	9	TU TH	331 GREG HALL	
	LECT	I	11	TU TH	LINCOLN THEATER	KRUEGER
04427	DISC	&S	10	TU TH	111 GREG HALL	
	LECT	I	11	TU TH	LINCOLN THEATER	KRUEGER
04399	DISC	E	10	W F	133 ARMORY	
	LECT	I	11	TU TH	LINCOLN THEATER	KRUEGER
04400	DISC	F	10	W F	243 ARMORY	
	LECT	I	11	TU TH	LINCOLN THEATER	KRUEGER
04401	DISC	G	11	W F	133 ARMORY	
	LECT	I	11	TU TH	LINCOLN THEATER	KRUEGER
04402	DISC	H	11	W F	243 ARMORY	
	LECT	I	11	TU TH	LINCOLN THEATER	KRUEGER
04403	DISC	J	12	TU TH	146 ARMORY	
	LECT	I	11	TU TH	LINCOLN THEATER	KRUEGER
04404	DISC	J1	12	TU TH	329 GREG HALL	
	LECT	I	11	TU TH	LINCOLN THEATER	KRUEGER
04405	DISC	K	12	W F	146 ARMORY	
	LECT	I	11	TU TH	LINCOLN THEATER	KRUEGER
04406	DISC	K1	1	TU TH	137 ARMORY	
	LECT	I	11	TU TH	LINCOLN THEATER	KRUEGER

HIST 152 CONTINUED

04407	DISC	K2	1	TU TH	143	ARMORY	
	LECT	I	11	TU TH	LINCOLN THEATER		KRUEGER
04408	DISC	L	1	TU TH	133	ARMORY	
	LECT	I	11	TU TH	LINCOLN THEATER		KRUEGER
04409	DISC	L1	1	W F	307	GREG HALL	
	LECT	I	11	TU TH	LINCOLN THEATER		KRUEGER
04410	DISC	L2	1	W F	146	ARMORY	
	LECT	I	11	TU TH	LINCOLN THEATER		KRUEGER
04411	DISC	L3	2	TU TH	146	ARMORY	
	LECT	I	11	TU TH	LINCOLN THEATER		KRUEGER
04412	DISC	L4	2	TU TH	133	ARMORY	
	LECT	I	11	TU TH	LINCOLN THEATER		KRUEGER
04413	DISC	L5	3	TU TH	146	ARMORY	
	LECT	I	11	TU TH	LINCOLN THEATER		KRUEGER
04414	DISC	L6	3	TU TH	238	ADMIN BLD	
	LECT	I	11	TU TH	LINCOLN THEATER		KRUEGER
04415	DISC	M	8	W F	243	ARMORY	
	LECT	II	2	M W	112	GREG HALL	SHOUP
04416	DISC	N	9	TU TH	133	ARMORY	
	LECT	II	2	M W	112	GREG HALL	SHOUP
04417	DISC	O	9	TU TH	243	ARMORY	
	LECT	II	2	M W	112	GREG HALL	SHOUP
04418	DISC	P	10	TU TH	122	D K H	
	LECT	II	2	M W	112	GREG HALL	SHOUP
04419	DISC	R	10	TU TH	133	ARMORY	
	LECT	II	2	M W	112	GREG HALL	SHOUP
04420	DISC	T	11	TU TH	133	ARMORY	
	LECT	II	2	M W	112	GREG HALL	SHOUP
04421	DISC	U	11	TU TH	106	LINCOLN	
	LECT	II	2	M W	112	GREG HALL	SHOUP
04422	DISC	W	12	W F	133	ARMORY	
	LECT	II	2	M W	112	GREG HALL	SHOUP
04423	DISC	X	1	TU TH	106	LINCOLN	
	LECT	II	2	M W	112	GREG HALL	SHOUP
04424	DISC	X1	1	TU TH	184	LINCOLN	
	LECT	II	2	M W	112	GREG HALL	SHOUP
04425	DISC	X2	2	TU TH	302	LINCOLN	
	LECT	II	2	M W	112	GREG HALL	SHOUP
04426	DISC	X3	2	TU TH	106	LINCOLN	
	LECT	II	2	M W	112	GREG HALL	SHOUP

HIST 169 SOUTH ASIA IN THE MODERN PERIOD.
SAME AS ANTH. 169.
4 HOURS.

04428	DISC	A	1	M	111	GREG HALL	KLING, GOULD,
	LECT		11	M W F	213	GREG HALL	OLDENBERG
04429	DISC	B	12	TU	307	GREG HALL	
	LECT		11	M W F	213	GREG HALL	
04430	DISC	C	9	TH	307	GREG HALL	
	LECT		11	M W F	213	GREG HALL	
04431	DISC	D	12	TH	307	GREG HALL	
	LECT		11	M W F	213	GREG HALL	

HIST 172 HISTORY OF EAST ASIA, II.
PREREQUISITE: HIST. 171.
4 HOURS.

04432	DISC	A	12	TU	331	GREG HALL	
	LECT		11	M W F	106	LINCOLN	CRAWFORD
04433	DISC	B	1	M	146	ARMORY	
	LECT		11	M W F	106	LINCOLN	CRAWFORD
04434	DISC	C	2	M	146	ARMORY	
	LECT		11	M W F	106	LINCOLN	CRAWFORD

HIST 174 ISLAMIC HISTORY AND CIVILIZATION IN THE NEAR AND MIDDLE EAST SINCE 1700.
4 HOURS.

04435	LECT-DISC		11	MTUW F	304	GREG HALL	DAWN

HIST 182 THE ANCIENT WORLD. ROME.
PREREQUISITE: SOPHOMORE STANDING, OR FRESHMAN STANDING WITH DESIGNATION AS JAMES SCHOLAR.
3 HOURS.

04436	DISC	A	2	F	133	ARMORY	
	LECT		2	M W	213	GREG HALL	MITCHELL
04437	DISC	B	12	TH	331	GREG HALL	
	LECT		2	M W	213	GREG HALL	MITCHELL
04438	DISC	C	3	TH	307	GREG HALL	
	LECT		2	M W	213	GREG HALL	MITCHELL
04439	DISC	D	1	F	133	ARMORY	
	LECT		2	M W	213	GREG HALL	MITCHELL
04440	DISC	E	3	M	111	GREG HALL	
	LECT		2	M W	213	GREG HALL	MITCHELL
04441	DISC	F	2	F	331	GREG HALL	
	LECT		2	M W	213	GREG HALL	MITCHELL

HIST 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
TOPIC: APPROACHES TO FILM IN HISTORY.

04442	DISC	3-5	TU TH	100	GREG HALL	DAHL

HIST 204 THE REVIVAL OF EUROPE: THE HIGH AND LATER MIDDLE AGES.
3 HOURS.

04443	LECT	2	M W F	313	GREG HALL	QUELLER

HIST 212 THE CONTEMPORARY WORLD: ECONOMIC, SOCIAL, AND CULTURAL ASPECTS.
3 HOURS.

04444	LECT	930-11	TU TH	112	GREG HALL	SCHER

HIST 216 HISTORY OF EAST AND SOUTHERN AFRICA.
3 HOURS.

04445	LECT	1	M W F	313	GREG HALL	CRUMMEY

HIST 219 SURVEY OF RUSSIAN HISTORY FROM EARLY TIMES TO THE PRESENT.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY, OR CONSENT OF INSTRUCTOR.
3 HOURS.

04446	LECT	8	M W F	223	GREG HALL	UROFF

HIST 248 SCIENCE IN WESTERN CIVILIZATION, II.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY OR PHILOSOPHY, OR CONSENT OF INSTRUCTOR.
3 HOURS.

04447	LECT	10-1130	TU TH	307	GREG HALL	MELHADO

HIST 254 AFRO-AMERICAN HISTORY SINCE 1877.
3 HOURS.

04448	LECT	1	M W F	106	LINCOLN	WILLIAMSON

HIST 262 THE UNITED STATES IN THE TWENTIETH CENTURY.
*CREDIT IS NOT GIVEN FOR BOTH HIST. 152 AND 262.
*3 HOURS.
LECT. B IS AN ACCELERATED SECTION FOR TEACHER TRAINEES. IT IS OPEN ONLY TO STUDENTS TAKING ED. PR. 241 AND 242, AND WILL NOT MEET DURING THE SIX-WEEK STUDENT TEACHING PERIOD.

04449	LECT	A	8	M W F	213	GREG HALL	WALLER
04450	LECT	B	2	MTUWTHF	111	GREG HALL	BURTON

HIST 274 U. S. AND WORLD CRISIS, 1917 TO PRESENT.
3 HOURS.

04451	LECT	11-1230	TU TH	103	MUM HALL	SHOUP

HIST 276 HISTORY OF LATIN AMERICA SINCE 1824.
3 HOURS.

04452	LECT	10	M W F	331	GREG HALL	DRAKE

HIST 282 HISTORY OF NAVAL WARFARE.
3 HOURS.

04453	LECT	9	M W F	307	GREG HALL	ALEXANDER

HIST 290 TEACHING OF HISTORY.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY, SENIOR STANDING.
2 HOURS.
*WILL NOT MEET DURING THE SIX-WEEK STUDENT TEACHING PERIOD.

04454	LECT	*8	M	W	F	300C	GREG HALL	DAHL

HIST 293 THESIS.
PREREQUISITE: HISTORY MAJOR WITH SENIOR STANDING AND A 4.0 GRADE-POINT AVERAGE, AND WRITTEN CONSENT OF THE HONORS ADVISOR.
*STUDENTS MAY ACCUMULATE 6 HOURS.
*3 HOURS.

04455	CONF	ARR						STAFF

HIST 295 READING COURSE.
PREREQUISITE: JUNIOR OR SENIOR OF HIGH STANDING AND WRITTEN CONSENT OF THE HONORS ADVISOR.
2 TO 4 HOURS.

04456	CONF	ARR						STAFF

HIST 298 COLLOQUIUM IN HISTORY.
PREREQUISITE: ENROLLMENT AS A HISTORY MAJOR OR HISTORY TEACHER TRAINEE, WITH SENIOR STANDING.
3 HOURS.
SECTION A TOPIC: RESEARCH IN LOCAL HISTORY.
SECTION B TOPIC: ROMANTIC HISTORY AND HISTORIANS IN EARLY NINETEENTH CENTURY AMERICA.
SECTION C TOPIC: TWENTIETH CENTURY U. S.
SECTION D TOPIC: AMERICAN INDIAN-WHITE RELATIONS.
SECTION E TOPIC: ECONOMIC DEPENDENCY AND DEVELOPMENT IN 20TH CENTURY LATIN AMERICA.
SECTION F TOPIC: PERSPECTIVE FROM THE LEFT.
SECTION G TOPIC: DEPOSING AND DISPOSING OF RULERS. SEARCH FOR AN ANATOMY.
SECTION H TOPIC: THUCYDIDES: HIS METHODS AND ATTITUDES.
SECTION J TOPIC: DAILY LIFE IN T'ANG CHINA, 618-907 A.D.
SECTION K TOPIC: EUROPEAN POLICY IN NORTHEAST AFRICA (ETHIOPIA-EGYPT-SUDAN,) 1869-1936.
SECTION L TOPIC: WOMEN IN ISLAM.

04457	DISC	A	10-12		TH	304	GREG HALL	BELTING
04458	DISC	B	10-12	TU		446K	GREG HALL	JOHANNSEN
04459	DISC	C	3-5	TU		304	GREG HALL	KRUEGER
04460	DISC	D	10-12		TH	446K	GREG HALL	SPENCE, M.L.
04461	DISC	E	3-5		TH	336	LINCOLN	LOVE
04462	DISC	F	1-3		TH	304	GREG HALL	SCHER
04463	DISC	G	3-5	TU		446K	GREG HALL	TREXLER
04464	DISC	H	1-3		W	133	ARMORY	BUCKLER
04465	DISC	J	2-4		W	307	GREG HALL	WECHSLER
04466	DISC	K	3-5	M		307	GREG HALL	BARTNICKI
04467	DISC	L	3-5	M		133	ARMORY	JENNINGS

HIST 302 HISTORY OF POLAND SINCE 1795.
3 HOURS OR 1 UNIT.

04468	LECT	9	M	W	F	331	GREG HALL	BARTNICKI

HIST 303 THE NEAR AND MIDDLE EAST IN THE TWENTIETH CENTURY.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY OR POLITICAL SCIENCE OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

04469	LECT	8	M	W	F	307	GREG HALL	DAWN

HIST 304 MEDIEVAL CIVILIZATION.
SAME AS RELST. 304.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY OR POLITICAL SCIENCE.
3 HOURS, OR 1/2 OR 1 UNIT.

04470	LECT	3	M	W	F	331	GREG HALL	QUELLER

HIST 307 ISLAM AND THE NEAR EAST, FROM MOHAMMED TO 1258.
SAME AS RELST. 307.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY.
3 HOURS, OR 1/2 OR 1 UNIT.

04471	LECT	10	M	W	F	313	GREG HALL	JENNINGS

HIST 312 EUROPEAN HISTORY FROM 1871 TO 1918.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

04472	LECT	11	M	W	F	238	ADMIN BLD	NICHOLS

HIST 314 EUROPEAN HISTORY FROM 1939 TO THE PRESENT.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY OR CONSENT OF INSTRUCTOR.
*CREDIT IS NOT GIVEN FOR BOTH HIST. 314 AND HIST. 322.
*3 HOURS, OR 1/2 OR 1 UNIT.

04473	LECT	3-430	TU TH	106	LINCOLN	MASTNY

HIST 317 EUROPE AND THE WORLD ECONOMY SINCE 1880.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY OR ECONOMICS, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

04474	LECT	1-230	TU TH	313	GREG HALL	MCKAY

HIST 319 MODERN EUROPEAN DIPLOMATIC HISTORY, 1850 TO THE PRESENT.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

04475	LECT	9	M W F	106	LINCOLN	SCHROEDER

HIST 321 RUSSIA FROM PETER THE GREAT TO 1855.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

04476	LECT	11	M W F	307	GREG HALL	RANSEL

HIST 323 INTELLECTUAL HISTORY OF MODERN EUROPE, 1513-1770.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

04477	LECT	10-1130	TU TH	313	GREG HALL	BERNARD

HIST 326 INTELLECTUAL AND CULTURAL HISTORY OF RUSSIA FROM 1825.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY OR POLITICAL SCIENCE OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

04478	LECT	10	M W F	307	GREG HALL	UROFF

HIST 328 HISTORY OF SOVIET RUSSIA FROM 1917 TO THE PRESENT.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY OR POLITICAL SCIENCE, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

04479	LECT	930-11	TU TH	238	ADMIN BLD	FISHER

HIST 347 THE AGE OF CHARLEMAGNE.
SAME AS CL. CIV. 347.
PREREQUISITE: UUNIOR STANDING OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 3/4 OR 1 UNIT.

04480	LECT-DISC F	2	M W F	315	GREG HALL	WALLACH

HIST 351 HISTORY OF AMERICAN IMMIGRATION SINCE 1880.
PREREQUISITE: JUNIOR STANDING.
3 HOURS, OR 1/2 OR 1 UNIT.

04481	LECT	9-11	TU	304	GREG HALL	BELTING
		9	TH	304	GREG HALL	

HIST 354 THE ERA OF THE AMERICAN REVOLUTION, 1763 TO 1789.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY.
3 HOURS, OR 1/2 OR 1 UNIT.

04482	LECT	10	M W F	238	ADMIN BLD	PRUETT

HIST 355 FEDERALISTS, JEFFERSONIANS, AND THE ERA OF GOOD FEELINGS.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

04483	LECT	9	M W F	238	ADMIN BLD	MCCOLLEY

HIST 359 THE CIVIL WAR AND RECONSTRUCTION.
3 HOURS, OR 1/2 OR 1 UNIT.

04484	LECT	10	M W F	103	MUM HALL	JOHANNSEN

HIST 364 SOCIAL HISTORY OF INDUSTRIAL AMERICA SINCE WORLD WAR I.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY.
3 HOURS, OR 1/2 OR 1 UNIT.

04485	LECT	11	M W F	331	GREG HALL	JAHER

HIST 366 HISTORY OF ILLINOIS FROM 1870 TO THE PRESENT.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY OR CONSENT OF INSTRUCTOR.
2 HOURS OR 1/2 UNIT.
*WILL NOT MEET DURING THE SIX-WEEK STUDENT TEACHING PERIOD.

04486	LECT	*3	M W F	238	ADMIN BLD	SUTTON

HIST 370 CONSTITUTIONAL DEVELOPMENT OF THE UNITED STATES SINCE 1865.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY OR POLITICAL SCIENCE.
3 HOURS, OR 1/2 OR 1 UNIT.

04487	LECT	3-430	TU TH	319	GREG HALL	FARNHAM

HIST 378 HISTORY OF MEXICO, 1519 TO THE PRESENT.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

04488	LECT	1	M W F	331	GREG HALL	DRAKE

HIST 379 SLAVERY AND RACE RELATIONS IN LATIN AMERICA.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

04489	LECT	11	M W F	313	GREG HALL	LOVE

HIST 380 EUROPE AND THE 'SCRAMBLE FOR AFRICA.'
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY.
3 HOURS, OR 1/2 OR 1 UNIT.

04490	LECT	3	M W F	313	GREG HALL	CRUMMEY

HIST 382 ALEXANDER AND HIS SUCCESSORS.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY.
3 HOURS, OR 1/2 OR 1 UNIT.

04491	LECT	130-3	TU TH	307	GREG HALL	BUCKLER

HIST 384 THE ROMAN EMPIRE.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY.
3 HOURS, OR 1/2 OR 1 UNIT.

04492	LECT	1030-12	TU TH	331	GREG HALL	MITCHELL

HIST 388 INDIA IN THE AGE OF IMPERIALISM.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

04493	LECT	1	M W F	427	GREG HALL	KLING

HIST 392 A HISTORY OF CHINA, 907-1644.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

04494	LECT	1-230	TU TH	331	GREG HALL	WECHSLER

HIST 394 TWENTIETH-CENTURY CHINA.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

04495	LECT	1	M W F	238	ADMIN BLD	SAARI

HIST 396 MODERN JAPAN.
3 HOURS, OR 1/2 OR 1 UNIT.

04496	LECT	11	M W F	111	GREG HALL	PIERSON

HIST 415 SEMINAR IN MEDIEVAL HISTORY.
1 UNIT.
TOPIC: TO BE ANNOUNCED.

04497	DISC	2-4	M	424b	LIBRARY	HILL

HIST 417 SEMINAR IN RENAISSANCE HISTORY.
1 UNIT.
TOPIC: COMPARING RELIGIONS: THE IMPACT OF AMERICAN BELIEFS AND PRACTICES UPON EUROPEAN EXPLORERS AND SETTLERS.

04498	DISC	1-3	TU	446K	GREG HALL	TREXLER

HIST 419 SEMINAR IN EUROPEAN HISTORY, 1648-1815.
1 UNIT.
TOPIC: EUROPEAN ARISTOCRACY IN THE 18TH CENTURY.

04499	DISC	1-3	TU	300A	GREG HALL	BERNARD

HIST 421 SEMINAR IN EUROPEAN HISTORY SINCE 1815.
1 UNIT.
TOPIC: THE REVOLUTIONS OF 1848 IN CENTRAL EUROPE.

04500	DISC		1-3	TH	446K	GREG HALL	HITCHINS

HIST 427 SEMINAR IN RUSSIAN HISTORY.
1 UNIT.
TOPIC: SOCIAL HISTORY OF IMPERIAL RUSSIA.

04501	DISC		1-3	W	446K	GREG HALL	RANSEL

HIST 445 SEMINAR IN EAST ASIAN HISTORY.
1 UNIT.
TOPIC: TO BE ANNOUNCED.

04502	DISC		3-5	M	446K	GREG HALL	SAARI

HIST 451 SEMINAR IN EARLY AMERICAN HISTORY TO 1789.
1 UNIT.
TOPIC: THE CRISIS OF 1793 IN THE UNITED STATES.

04503	DISC		1-3	M	446K	GREG HALL	MCCOLLEY

HIST 453 SEMINAR IN AMERICAN HISTORY SINCE 1789.
1 UNIT.
TOPIC: THE GILDED AGE.

04504	DISC		3-5	F	446K	GREG HALL	FARNHAM

HIST 478 PROBLEMS IN EUROPEAN HISTORY SINCE 1815.
1 UNIT.
SECTION A TOPIC: 20TH CENTURY EUROPE.
SECTION B TOPIC: SOCIAL HISTORY OF EUROPE: THE FAMILY AND ITS IMPORTANCE IN EUROPEAN SOCIETY.
SECTION C TOPIC: THE PRIMACY OF DOMESTIC POLITICS IN 19TH CENTURY EUROPEAN FOREIGN POLICY.

04505	DISC	A	1-3	W	304	GREG HALL	MASTNY
04506	DISC	B	1-3	F	304	GREG HALL	JOHANSSON
04507	DISC	C	1-3	M	304	GREG HALL	SCHROEDER

HIST 479 PROBLEMS IN ENGLISH HISTORY BEFORE 1688.
1 UNIT.
TOPIC: PROBLEMS IN TUDOR-STUART HISTORY.

04508	DISC		1-3	TU	304	GREG HALL	HIBBARD

HIST 484 PROBLEMS IN JAPANESE HISTORY.
1 UNIT.
TOPIC: INTERPRETATIONS OF MODERNIZATION IN JAPANESE HISTORY.

04509	DISC		7-9PM	W	304	GREG HALL	PIERSON

HIST 487 PROBLEMS IN AMERICAN HISTORY SINCE 1815.
1 UNIT.
*SECTION A: NEW METHODS AND SUBJECTS IN SOCIAL HISTORY.
*SECTION B: FROM SLAVERY TO A NEW ORDER IN THE SOUTH.

04510	DISC	*A	3-5	TH	446K	GREG HALL	JAHER
04511	DISC	*B	3-5	M	304	GREG HALL	BURTON

HIST 497 READING COURSE.
PREREQUISITE: MASTERS DEGREE OR EQUIVALENT, CONSENT OF INSTRUCTOR.
1 UNIT.

04512	CONF	A	ARR				STAFF
04513	CONF	B	ARR				STAFF

HIST 498 PROBLEMS IN THE TEACHING OF COLLEGE HISTORY.
PREREQUISITE: PH. D. CANDIDATE IN HISTORY.
1/2 UNIT.

04514	DISC		3-5	TU	307	GREG HALL	NICHOLS

HIST 499 THESIS RESEARCH.
0 TO 4 UNITS.

04515	CONF		ARR				STAFF

DEPARTMENT OFFICE 260 BEV HALL

H EC 105 INTRODUCTION TO HUMAN DEVELOPMENT.
3 HOURS.

04516	LECT-DISC		11	M W F	114	D K H		JOHNSON

H EC 106 OBSERVATION AND ANALYSIS OF BEHAVIOR.
PREREQUISITE: CREDIT OR REGISTRATION IN H. EC. 105.
3 HOURS.

04517	LECT-DISC		12	M F	12	CHILD DEV		NELSON
04518	LAB-DISC	A	9-11	TU	208	CHILD DEV		NELSON
04519	LAB-DISC	B	9-11	W	208	CHILD DEV		BEAUMONT
04520	LAB-DISC	C	1-3	TH	208	CHILD DEV		MOCK
04521	LAB-DISC	D	1-3	W	208	CHILD DEV		MARTIN

H EC 120 CONTEMPORARY NUTRITION.
PREREQUISITE: SOPHOMORE STANDING.
*NO CREDIT TO HOME ECONOMICS CONCENTRATORS EXCEPT BY SPECIAL APPROVAL.
*3 HOURS.

04522	LECT-DISC		1-230	TU TH	103	HUM HALL		PICCIANO

H EC 125 FOOD SELECTION AND PREPARATION.
FOR NON-HOME ECONOMICS MAJORS.
PREREQUISITE: SOPHOMORE STANDING.
3 HOURS.

04523	LECT		12	F	135	A S L		JOHNSON
04524	LAB	A	10-12	M W	338	BEVIER		
04525	LAB	B	3-5	M W	338	BEVIER		
04526	LAB	C	10-12	TU TH	338	BEVIER		
04527	LAB	D	1-3	TU TH	338	BEVIER		
04528	LAB	E	3-5	TU TH	180	BEVIER		

H EC 132 FOODS AND NUTRITION.
PREREQUISITE: CHEM. 100 OR PLACEMENT BY EXAMINATION IN CHEM. 101.
*STUDENTS MAY NOT RECEIVE CREDIT FOR H. EC. 132, AND H. EC. 120 OR 125.
*3 HOURS.

04529	LECT		8	M W	319	GREG HALL		KLEIN
04530	LAB	A	9-12	M	376	BEVIER		
04531	LAB	B	9-12	TU	376	BEVIER		
04532	LAB	C	1-4	W	376	BEVIER		
04533	LAB	D	1-4	TH	376	BEVIER		

H EC 133 FOOD MANAGEMENT.
PREREQUISITE: H. EC. 132.
2 HOURS.

04534	LECT		10	TU	242	BEVIER		RIES
04535	LAB	A	1-4	TU	358	BEVIER		
04536	LAB	B	1-4	M	358	BEVIER		
04537	LAB	C	1-4	W	358	BEVIER		
04538	LAB	D	1-4	TH	358	BEVIER		

H EC 160 THE HOME AND ITS FURNISHINGS.
4 HOURS.

04539	LECT		9	TU TH	135	A S L		ALEXANDER
04540	LAB	A	10-12	M W	234	BEVIER		
04541	LAB	C	3-5	M W	234	BEVIER		
04542	LAB	D	10-12	TU TH	234	BEVIER		
04543	LAB	F	3-5	TU TH	234	BEVIER		

H EC 171 HOME MANAGEMENT.
2 HOURS.

04544	LECT-DISC	A	10	W F	242	BEVIER		
04545	LECT-DISC	B	2	TU TH	166	BEVIER		ANDERSON
04546	LECT-DISC	C	2	M W	328	BEVIER		
04547	LECT-DISC	D	3	M W	328	BEVIER		
04548	LECT-DISC	E	3	TU TH	166	BEVIER		

H EC 182 CLOTHING LABORATORY: BASIC CONSTRUCTION.
2 HOURS.
*SECTIONS A1, B1, C1, AND D1 ARE FOR MAJORS IN HOME ECONOMICS-AGRICULTURE, HOME ECONOMICS-LAS, AND VOCATIONAL HOME ECONOMICS EDUCATION ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTIONS A2, B2, C2, OR D2.

04549	LAB-DISC	*A1	3-5	M W	122	BEVIER	
04553	LAB-DISC	*A2	3-5	M W	122	BEVIER	
04550	LAB-DISC	*B1	10-12	TU TH	122	BEVIER	
04554	LAB-DISC	*B2	10-12	TU TH	122	BEVIER	
04551	LAB-DISC	*C1	8-10	TU TH	122	BEVIER	
04555	LAB-DISC	*C2	8-10	TU TH	122	BEVIER	
04552	LAB-DISC	*D1	1-3	TU TH	122	BEVIER	
04556	LAB-DISC	*D2	1-3	TU TH	122	BEVIER	

H EC 183 CONSUMER TEXTILES.
2 HOURS.

04557	LECT		1	M W	W109	TURNER	
04558	LAB-DISC	A	10	TU TH	208	BEVIER	
04559	LAB-DISC	B	11	TU TH	208	BEVIER	
04560	LAB-DISC	C	1	TU TH	208	BEVIER	

H EC 184 APPAREL DESIGN AND SELECTION.
PREREQUISITE: ART 185 OR CONSENT OF INSTRUCTOR.
2 HOURS.

04561	LAB-DISC	A	1-3	M W	132	BEVIER	
04562	LAB-DISC	B	1-3	TU TH	132	BEVIER	

H EC 186 CLOTHING LABORATORY: TAILORING.
PREREQUISITE: H. EC. 182, OR 4-H, OR HIGH SCHOOL CLOTHING CONSTRUCTION COURSE, OR CONSENT OF INSTRUCTOR.
2 HOURS.
*SECTIONS A1, B1, AND C1 ARE FOR MAJORS IN HOME ECONOMICS-AGRICULTURE, HOME ECONOMICS-LAS, AND VOCATIONAL HOME ECONOMICS EDUCATION ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTIONS A2, B2, OR C2.

04563	LAB	*A1	10-12	M W	122	BEVIER	
04566	LAB	*A2	10-12	M W	122	BEVIER	
04564	LAB	*B1	1-3	M W	122	BEVIER	
04567	LAB	*B2	1-3	M W	122	BEVIER	
04565	LAB	*C1	3-5	TU	122	BEVIER	
04568	LAB	*C2	3-5	TH	122	BEVIER	

H EC 194 PRIMARY STRUCTURES IN WEAVING.
PREREQUISITE: ART. 119; OR ART. 185; OR EQUIVALENT.
3 HOURS.
*SECTIONS A1, B1 AND C1 ARE FOR MAJORS IN HOME ECONOMICS-AGRICULTURE, HOME ECONOMICS AND OCCUPATIONAL THERAPY-LAS, VOCATIONAL HOME ECONOMICS EDUCATION, ART-CRAFTS, AND ART EDUCATION ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTIONS A2, B2 OR C2.

04569	LAB-DISC	*A1	9-12	TU TH	174	BEVIER	FISHER
04572	LAB-DISC	*A2	9-12	TU TH	174	BEVIER	
04570	LAB-DISC	*B1	2-5	TU TH	174	BEVIER	
04573	LAB-DISC	*B2	2-5	TU TH	174	BEVIER	
04571	LAB-DISC	*C1	2-5	M W	174	BEVIER	
04574	LAB-DISC	*C2	2-5	M W	174	BEVIER	

H EC 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SECTION A TOPIC: ADMINISTRATION OF CHILD CARE CENTERS. 3 HOURS.
SECTION B TOPIC: CONSUMER PROBLEMS.

04576	LECT-DISC	A	7-9PM	M	208	CHILD DEV	WEIR
04575	CONF	B	11-1230	TU TH	313	MUM HALL	SCHNITTGRUND

H EC 202 LABORATORY IN CHILD DEVELOPMENT.
PREREQUISITE: H. EC. 105 AND PSYCH. 100 OR 103.
3 OR 4 HOURS.
*LECTURE 1 AND #1 LAB SECTIONS ARE FOR HOME ECONOMICS-AGRICULTURE, HOME ECONOMICS-LAS, VOCATIONAL HOME ECONOMICS EDUCATION, AND EARLY CHILDHOOD EDUCATION ONLY. ALL OTHER STUDENTS MUST ENROLL IN LECTURE 2 AND ANY #2 SECTION.

04577	LECT	*1	3-5	M	12	CHILD DEV	WEIR
		*1	4	W	12	CHILD DEV	
04586	LECT	*2	3-5	M	12	CHILD DEV	
		*2	4	W	12	CHILD DEV	
04578	LAB	*A1	9-12	TU	219	CHILD DEV	BEAUMONT,
04587	LAB	*A2	9-12	TU	219	CHILD DEV	
04579	LAB	*B1	9-12	W	219	CHILD DEV	MOCK, MARTIN
04588	LAB	*B2	9-12	W	219	CHILD DEV	
04580	LAB	*C1	9-12	TH	219	CHILD DEV	
04589	LAB	*C2	9-12	TH	219	CHILD DEV	
04581	LAB	*D1	9-12	F	219	CHILD DEV	
04590	LAB	*D2	9-12	F	219	CHILD DEV	
04582	LAB	*E1	1-4	TU	219	CHILD DEV	
04591	LAB	*E2	1-4	TU	219	CHILD DEV	
04583	LAB	*F1	1-4	W	219	CHILD DEV	
04592	LAB	*F2	1-4	W	219	CHILD DEV	
04584	LAB	*G1	1-4	TH	219	CHILD DEV	
04593	LAB	*G2	1-4	TH	219	CHILD DEV	
04585	LAB	*H1	1-4	F	219	CHILD DEV	
04594	LAB	*H2	1-4	F	219	CHILD DEV	

H EC 204 MOTOR DEVELOPMENT IN CHILDHOOD.
SAME AS P. E. 262.
PREREQUISITE: P. E. 250 OR H. EC. 105.
3 HOURS.
STUDENTS SHOULD ENROLL IN LECTURE AND ONE LAB.

04595	LECT	C	10-12	F	393	BEVIER	THOMPSON
04596	LAB	C1	10-12	M	26	ENGLISH	BELL
04597	LAB	C2	10-12	W	26	ENGLISH	THOMPSON

H EC 210 FAMILY RELATIONSHIPS.
SAME AS ANTH. 210.
3 HOURS.
*SECTIONS A1 AND B1 ARE FOR STUDENTS IN HOME ECONOMICS-AGRICULTURE, HOME ECONOMICS-L A S, HOME ECONOMICS EDUCATION AND ANTHROPOLOGY. ALL OTHER STUDENTS MUST REGISTER IN SECTIONS A2 AND B2.

04598	LECT-DISC	*A1	11	M W F	12	CHILD DEV	PETERSON
04600	LECT-DISC	*A2	11	M W F	12	CHILD DEV	
04599	LECT-DISC	*B1	1	M W F	12	CHILD DEV	PETERSON
04601	LECT-DISC	*B2	1	M W F	12	CHILD DEV	

H EC 220 PRINCIPLES OF NUTRITION.
PREREQUISITE: CHEM. 102, H. EC. 132, AND PHYSL. 103.
3 HOURS.

04602	LECT		1	M W	328	BEVIER	BROWN
	LAB-DISC		1-3	F	328	BEVIER	BROWN

H EC 231 FOODS.
PREREQUISITE: CHEM. 102; H. EC. 133.
3 HOURS.

04603	LECT		10	F	328	BEVIER	LAFONT
04604	LAB	A	9-12	M W	362	BEVIER	LAFONT
04605	LAB	B	8-11	TU TH	362	BEVIER	LAFONT

H EC 240 QUANTITY FOOD PRODUCTION AND SERVICE.
PREREQUISITE: FOOD HANDLERS CERTIFICATE, ECON. 108, H. EC. 231, CONSENT OF INSTRUCTOR.
*CREDIT IS NOT GIVEN FOR BOTH H. EC. 240 AND 351.
*2 TO 5 HOURS.
SECTION C WILL MEET 8-1230 ON DAYS TO BE ARRANGED.

04606	LECT		4	W	326	BEVIER	PETERSON
04607	LAB	A	8-1230	M W F	292	BEVIER	PETERSON
04608	LAB	B	8-1230	TU TH	292	BEVIER	
04609	LAB	C	ARR		292	BEVIER	

H EC 261 INTERIORS AND FURNITURE, II.
PREREQUISITE: H. EC. 260.
3 HOURS.

04610	LECT		10	M W F	W109	TURNER	ALEXANDER

H EC 263 TEXTILE DESIGN--PRINTING.
PREREQUISITE: ART 120 OR 186; CONSENT OF INSTRUCTOR.
3 HOURS.

04611	LAB-DISC	A	1-4	M W	222	BEVIER	
04612	LAB-DISC	B	1-4	TU TH	222	BEVIER	

H EC 270 FAMILY FINANCIAL MANAGEMENT.
PREREQUISITE: ECON. 102 AND 103 OR 108, H. EC. 171.
3 HOURS.

04613	LECT-DISC		9	M W F	242	BEVIER	GUTHRIE

H EC 271 HOME MANAGEMENT.
FOR NON-HOME ECONOMICS MAJORS.
2 HOURS.

04614	LECT-DISC		11	TU TH	242	BEVIER	GUTHRIE

H EC 273 ADVANCED HOME MANAGEMENT.
PREREQUISITE: ECON. 108; H. EC. 171, 210, 220, 231; PSYCH. 100 OR 103; JUNIOR STANDING IN HOME ECONOMICS, CONSENT OF INSTRUCTOR.
3 HOURS.
*THREE FULL DAY FIELD TRIPS TO BE ARRANGED.

04615	DISC		*1-3	TU TH	154	BEVIER	GUTHRIE AND JENSEN

H EC 280 HOUSEHOLD TEXTILES.
PREREQUISITE: H. EC. 183.
2 HOURS.

04616	LECT		3	M W	393	BEVIER	
04617	LAB	A	4	M	208	BEVIER	
04618	LAB	B	3	TU	208	BEVIER	
04619	LAB	C	4	W	208	BEVIER	
04620	LAB	D	3	TH	208	BEVIER	

H EC 281 NON-TEXTILE APPAREL AND ACCESSORY MATERIALS.
PREREQUISITE: H. EC. 183.
2 HOURS.

04621	LAB-DISC		8-10	TU TH	208	BEVIER	

H EC 284 COSTUME DESIGN.
PREREQUISITE: ART 186 OR 120, H.EC. 184.
2 HOURS.

04622	LAB-DISC		10-12	TU TH	132	BEVIER	ANSPACH

H EC 286 CLOTHING DESIGN: FLAT PATTERN.
PREREQUISITE: ART 120 OR 186; H. EC. 182 OR 186, 183 AND 184.
3 HOURS.

04623	LAB-DISC	A	9-12	TU TH	108	BEVIER	ANSPACH
04624	LAB-DISC	B	2-5	M W	108	BEVIER	ZWOLANEK

H EC 287 CONSUMER CLOTHING PROBLEMS.
PREREQUISITE: ECON. 108, H. EC. 183 OR 184, PSYCH. 100 OR 103. SOC. 100.
2 HOURS.

04625	LECT-DISC		2	TU TH	242	BEVIER	ZWOLANEK

H EC 292 THESIS.
PREREQUISITE: SENIOR STANDING, APPROVAL OF HEAD OF DEPARTMENT.
3 TO 5 HOURS.
*SECTION &B IS OPEN TO JAMES SCHOLARS AND OTHER STUDENTS HAVING A MINIMUM GRADE POINT AVERAGE OF 4.0.

04626	CONF	A	ARR				STAFF
04627	CONF	*&B	ARR				

H EC 301 ADVANCED PROBLEMS IN HOME GUIDANCE OF CHILDREN.
PREREQUISITE: H. EC. 202 AND 203, CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.
EACH STUDENT ARRANGES FOR ONE LABORATORY PERIOD ON T W T OR F.
*LAB &E IS OPEN TO JAMES SCHOLARS AND OTHER STUDENTS HAVING A MINIMUM GRADE POINT AVERAGE OF 4.0.
*LAB I OPEN TO GRADUATE STUDENTS ONLY AND WILL MEET 9-12 ON DAYS TO BE ARRANGED.

04628	LECT-DISC		12-2	TU	12	CHILD DEV	MILLS
04629	LAB	A	9-12	TU	109	CHILD DEV	WEIR NURS SCH
04630	LAB	B	9-12	W	109	CHILD DEV	STAFF
04631	LAB	C	9-12	TH	109	CHILD DEV	
04632	LAB	D	9-12	F	109	CHILD DEV	
04636	LAB	*&E	1-4	TU	109	CHILD DEV	
04633	LAB	F	1-4	W	109	CHILD DEV	
04634	LAB	G	1-4	TH	109	CHILD DEV	
04635	LAB	H	1-4	F	109	CHILD DEV	
04637	LAB	*I	ARR				

H EC 313 ECONOMICS OF CONSUMPTION.
SAME AS ECON 313.
PREREQUISITE: ECON. 102 OR 108; A COURSE IN APPLIED STATISTICS.
3 HOURS, OR 3/4 OR 1 UNIT.

04638	LECT-DISC	3-430	M W	242	BEVIER	DUNSING AND HAFSTROM

H EC 320 DIET IN DISEASE.
PREREQUISITE: H. EC. 220.
3 HOURS OR 3/4 UNIT.

04639	LECT	8-10	TU	328	BEVIER	BROWN
	LAB	8-10	TH	358	BEVIER	BROWN

H EC 324 PROBLEMS IN NUTRITION.
SAME AS F. S. 324.
PREREQUISITE: BIOCH. 354 AND 356, OR 350 AND 355, H.EC. 220, SENIOR STANDING.
3 TO 5 HOURS, OR 1/2 TO 1 UNIT.
*ONLY STUDENTS REGISTERING FOR 5 HOURS OR 1 UNIT CREDIT INCLUDE LABORATORY.

04640	LECT		9	M W	328	BEVIER	HASKELL
			8	F	420	BEVIER	
04641	LAB	A	9-12	F	420	BEVIER	HASKELL
04642	LAB	&B	9-12	F	420	BEVIER	

H EC 326 PRESENTATIONS: PRINCIPLES AND TECHNIQUES.
PREREQUISITE: SENIOR STANDING, CONSENT OF INSTRUCTOR.
FIELD TRIP, ESTIMATED COST $15.
3 HOURS OR 1/2 UNIT.

04643	LECT	1	TU	328	BEVIER	LAFONT
	LAB	2-5	TU	328	BEVIER	
		1-4	TH	328	BEVIER	

H EC 330 EXPERIMENTAL FOODS.
PREREQUISITE: H. EC. 231, MCBIO. 100, 101.
*FOR 1 UNIT TWO ADDITONAL HOURS WILL BE SCHEDULED.
*3 HOURS, OR 3/4 OR 1 UNIT.

04644	LECT		I	F	144	BEVIER	VAN DUYNE
04645	LAB	A	1-4	M W	362	BEVIER	KLEIN
04646	LAB	B	1-4	TU TH	362	BEVIER	VAN DUYNE

H EC 331 PROBLEMS IN FOODS.
PREREQUISITE: H. EC. 330.
3 HOURS OR 3/4 UNIT.

04647	LAB-DISC	A	ARR	486	BEVIER	VAN DUYNE
04648	LAB-DISC	&B	ARR	486	BEVIER	

H EC 350 INSTITUTION AND RESTAURANT MANAGEMENT: ORGANIZATION AND ADMINISTRATION.
PREREQUISITE: H. EC. 220 AND 240.
FIELD TRIPS, ESTIMATED COST, $20 TO $25.
*CREDIT IS NOT GIVEN FOR BOTH H. EC. 350 AND H. EC. 351.
*4 HOURS OR 1 UNIT.

04649	LECT-DISC	10-12	TU TH	328	BEVIER	BIDWELL

H EC 355 SPECIALIZED QUANTITY FOOD PRODUCTION AND MANAGEMENT.
PREREQUISITE: H. EC. 240, CREDIT OR REGISTRATION IN H. EC. 350 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

04650	LAB-DISC		10-2	W F	292	BEVIER	BIDWELL

H EC 361 DEVELOPMENT AND FUNCTION OF FAMILY HOUSING.
SAME AS AG. M. 361.
PREREQUISITE: H. EC. 160 AND 171 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

04651	LECT		11	M W	240	AGR ENGR	HANSEN
04652	LAB	1	10-12	F	209	AGR ENGR	
04653	LAB	2	1-3	TH	209	AGR ENGR	

H EC 371 THE FAMILY AS A CONSUMING UNIT.
PREREQUISITE: SIX HOURS OF SOCIAL SCIENCE.
3 HOURS, OR 3/4 OR 1 UNIT.

04654	LECT-DISC	3-430	TU TH	153	A S L	SCHNITTGRUNE

H EC 375 HOME EQUIPMENT.
PREREQUISITE: H. EC. 171; SIX ADVANCED HOURS IN HOME ECONOMICS INCLUDING ONE OF THE FOLLOWING: H. EC. 231, 273, 380; SENIOR STANDING; CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.

04655	LECT-DISC	9	TU F	166	BEVIER	ANDERSON
	LAB-DISC	9-11	M W	166	BEVIER	ANDERSON

H EC 377 HOME ECONOMICS, COOPERATIVE EXTENSION.
PREREQUISITE: ECON. 108; PSYCH. 100 AND SOC. 100, OR EDPSY. 211, OR AGR. 206; CONSENT OF INSTRUCTOR.
FIELD TRIPS.
3 HOURS, OR 1/2 OR 1 UNIT.

04656	LECT-DISC	8	TU	242	BEVIER	
		8-10	TH	242	BEVIER	

H EC 378 PROBLEMS IN HOME MANAGEMENT, HOUSING, AND INTERIOR DESIGN.
PREREQUISITE: H. EC. 262 OR 270; SENIOR STANDING; CONSENT OF INSTRUCTOR.
3 HOURS, OR 3/4 TO 1 UNIT.

04657	CONF	10	TU TH	106	D K H	ALEXANDER

H EC 379 PROBLEMS IN FAMILY AND CONSUMPTION ECONOMICS.
PREREQUISITE: ECON. 102 OR 108; A COURSE IN APPLIED STATISTICS; H. EC. 313, 370, 371, OR CONSENT OF INSTRUCTOR; SENIOR STANDING.
3 HOURS, OR 1/2 OR 1 UNIT.

04658	CONF &	ARR				DUNSING AND HAFSTROM

H EC 386 CLOTHING DESIGN--DRAPING.
PREREQUISITE: H. EC. 285 OR CONSENT OF INSTRUCTOR, H. EC. 286.
4 HOURS OR 1 UNIT.

04659	LAB-DISC	8-11	M W	108	BEVIER	
		8-10	F	108	BEVIER	

H EC 388 PROBLEMS IN TEXTILES AND CLOTHING.
PREREQUISITE: SENIOR STANDING, 3.5 GRADE-POINT AVERAGE, CONSENT OF INSTRUCTOR; AND ONE OF THE FOLLOWING COURSES: H. EC. 286, 380, 294 OR B. ADM. 212.
2 TO 4 HOURS, OR 1/2 TO 1 UNIT.

04660	CONF	ARR				ANSPACH TREBILCOCK WARFIELD ZWOLANEK

H EC 395 FASHION ANALYSIS.
PREREQUISITE: ADV. 281, SENIOR STANDING, CONSENT OF INSTRUCTOR.
FIELD TRIP, ESTIMATED EXPENSE, $10.
3 HOURS OR 1/2 UNIT.

04661	LECT-DISC	1	M W F	242	BEVIER	TREBILCOCK

H EC 418 SEMINAR IN CHILD DEVELOPMENT.
PREREQUISITE: H. EC. 301.
1 UNIT.

04662	DISC	7-9PM	W	208	CHILD DEV	JOHNSON
	LAB	ARR				

H EC 419 SEMINAR IN FAMILY RELATIONSHIPS.
PREREQUISITE: H. EC. 410.
1 UNIT.

04663	DISC		3-5	M W	208	CHILD DEV	PETERSON

H EC 423 PROBLEMS IN HUMAN NUTRITION.
PREREQUISITE: H. EC. 324 OR EQUIVALENT.
1/2 OR 1 UNIT.

04664	DISC		ARR				

H EC 432 SEMINAR IN FOODS.
PREREQUISITE: UNDERGRADUATE MAJOR IN FOODS AND NUTRITION, CHEMISTRY, MICROBIOLOGY, OR PHYSIOLOGY, AND CONSENT OF INSTRUCTOR.
1/2 OR 1 UNIT.

04665	DISC		ARR		449	BEVIER	VAN DUYNE

H EC 493 ADVANCED STUDIES IN HOME ECONOMICS.
1/2 OR 1 UNIT.
WORK MAY BE TAKEN IN THE FOLLOWING SUBJECTS:
* A--THE CHILD AND THE FAMILY
* B--FAMILY AND CONSUMPTION ECONOMICS
* C--FOODS
* D--NUTRITION
* E--TEXTILES AND CLOTHING

04666	CONF	*A	ARR				STAFF
04667	CONF	*B	ARR				STAFF
04668	CONF	*C	ARR				STAFF
04669	CONF	*D	ARR				STAFF
04670	CONF	*E	ARR				STAFF

H EC 499 THESIS RESEARCH.
0 TO 4 UNITS.
WORK MAY BE TAKEN IN THE FOLLOWING SUBJECTS:
* A--THE CHILD AND THE FAMILY MILLS
* B--FAMILY AND CONSUMPTION ECONOMICS DUNSING
* C--FOODS VAN DUYNE
* D--NUTRITION HASKELL
* E--TEXTILES AND CLOTHING

04671	CONF	*A	ARR				STAFF
04672	CONF	*B	ARR				STAFF
04673	CONF	*C	ARR				STAFF
04674	CONF	*D	ARR				STAFF
04675	CONF	*E	ARR				STAFF

HORTICULTURE

DEPARTMENT OFFICE 124 M H

HORT 100 INTRODUCTORY HORTICULTURE.
PREREQUISITE: BOT. 100.
3 HOURS.

04676	LECT-DISC		2	M W F	W115	TURNER	ZYCH

HORT 110 PLANT AND ANIMAL GENETICS.
SAME AS AN. S., AGRON., AND D. S. 110.
PREREQUISITE: BIOL. 110 AND 111 OR BOT. 100 (OR BOT. 101) AND ZOOL. 104.
3 HOURS.

04677	LAB	1	1-3	TU	W13	TURNER	
	LECT		2	M W	W109	TURNER	
04678	LAB	2	3-5	TU	W13	TURNER	
	LECT		2	M W	W109	TURNER	
04679	LAB	3	1-3	TH	W13	TURNER	
	LECT		2	M W	W109	TURNER	

HORT 122 GREENHOUSE MANAGEMENT.
REGISTRATION LIMITED ONLY TO HORTICULTURE MAJORS, STUDENTS IN THE ORNAMENTAL HORTICULTURE CURRICULUM, OR STUDENTS IN THE AGRICULTURAL OCCUPATIONS FOR SECONDARY TEACHERS CURRICULUM.
PREREQUISITE: CREDIT OR REGISTRATION IN BOT. 100.
3 HOURS.

04680	LECT		2	M W		103	ORN HORT		SAUPE
04681	LAB	A	1-3		F	101	ORN HORT		
04682	LAB	B	8-10		TH	101	ORN HORT		

HORT 190 ORGANIC AND TRADITIONAL VEGETABLE GARDENING.
*NO CREDIT FOR STUDENTS IN THE ORNAMENTAL HORTICULTURE CURRICULUM.
*3 HOURS.

04683	LECT		3	M W F		W109	TURNER		SPLITTSTOESSI

HORT 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SECTION A: SPECIAL PROBLEMS.
SECTION B: BEEKEEPING. 2 HOURS.

04684	CONF	A	ARR						STAFF
04685	LECT	B	3-5		TH	W109	TURNER		JAYCOX

HORT 202 IDENTIFICATION AND USE OF WOODY ORNAMENTAL PLANTS, II.
REGISTRATION LIMITED ONLY TO HORTICULTURE MAJORS, STUDENTS IN THE ORNAMENTAL HORTICULTURE CURRICULUM, OR STUDENTS IN THE AGRICULTURAL OCCUPATIONS FOR SECONDARY TEACHERS CURRICULUM.
PREREQUISITE: BOT. 100; HORT. 201; OR CONSENT OF INSTRUCTOR.
3 HOURS.
FIELD TRIP, ESTIMATED COST $10.00.

04686	LECT-DISC		3-5	M W F		103	ORN HORT		DIRR
	LAB		ARR						

HORT 211 HOME GROUNDS DEVELOPMENT AND CONSTRUCTION.
REGISTRATION LIMITED ONLY TO HORTICULTURE MAJORS, STUDENTS IN THE ORNAMENTAL HORTICULTURE CURRICULUM, OR STUDENTS IN THE AGRICULTURAL OCCUPATIONS FOR SECONDARY TEACHERS CURRICULUM.
PREREQUISITE: L. A. 152 AND HORT. 210, OR CONSENT OF INSTRUCTOR.
3 HOURS.
FIELD TRIP, ESTIMATED COST $8.00.

04687	LECT		9	M		103	ORN HORT		NELSON
04688	LAB	A	10-12	M	F	1	ORN HORT		
04689	LAB	B	1-3	M	F	1	ORN HORT		

HORT 212 LANDSCAPE CONTRACTING.
REGISTRATION LIMITED ONLY TO HORTICULTURE MAJORS, STUDENTS IN THE ORNAMENTAL HORTICULTURE CURRICULUM, OR STUDENTS IN THE AGRICULTURAL OCCUPATIONS FOR SECONDARY TEACHERS CURRICULUM.
PREREQUISITE: L. A. 152 AND HORT. 211.
3 HOURS.
FIELD TRIP, ESTIMATED COST $8.00.

04690	LECT-DISC		3-5	TU TH		1	ORN HORT		GILES
	LAB		ARR						

HORT 221 PLANT PROPAGATION.
REGISTRATION LIMITED ONLY TO HORTICULTURE MAJORS, STUDENTS IN THE ORNAMENTAL HORTICULTURE CURRICULUM, OR STUDENTS IN THE AGRICULTURAL OCCUPATIONS FOR SECONDARY TEACHERS CURRICULUM.
PREREQUISITE: BOT. 100 OR EQUIVALENT.
3 HOURS.

04691	LECT		1	M	F	103	ORN HORT		MEYER
04692	LAB	A	1-3		W	101	ORN HORT		
04693	LAB	B	8-10		W	101	ORN HORT		

HORT 224 FLORICULTURAL CROPS PRODUCTION, II.
PREREQUISITE: HORT. 223.
3 HOURS.
FIELD TRIP, ESTIMATED COST $7.50.

04694	LECT-DISC		10	M W	F	103	ORN HORT		CARBONNEAU
04695	LAB	A	11		F	101	ORN HORT		
04696	LAB	B	ARR						

HORT 226 BEDDING AND FOLIAGE PLANTS.
REGISTRATION LIMITED ONLY TO HORTICULTURE MAJORS, STUDENTS IN THE ORNAMENTAL HORTICULTURE CURRICULUM, OR STUDENTS IN THE AGRICULTURAL OCCUPATIONS FOR SECONDARY TEACHERS CURRICULUM.
PREREQUISITE: HORT. 122 OR BOT. 100.
3 HOURS.
FIELD TRIP, ESTIMATED COST $6.00.

04697	LECT		8	M W	103	ORN HORT	FOSLER
04698	LAB	A	8-10	F	101	ORN HORT	
04699	LAB	B	3-5	F	101	ORN HORT	
04700	LAB	C	1-3	TH	1	ORN HORT	

HORT 230 GARDEN FLOWERS.
REGISTRATION LIMITED ONLY TO HORTICULTURE MAJORS, STUDENTS IN THE ORNAMENTAL HORTICULTURE CURRICULUM, OR STUDENTS IN THE AGRICULTURAL OCCUPATIONS FOR SECONDARY TEACHERS CURRICULUM.
PREREQUISITE: BOT. 100.
3 HOURS.

04701	LECT-DISC		11	M W F	103	ORN HORT	SAUPE
	LAB		ARR		101	ORN HORT	

HORT 231 FLORAL DECORATIONS.
PREREQUISITE: JUNIOR STANDING.
3 HOURS.

04702	LECT		9	TU	103	ORN HORT	CULBERT
04703	LAB	A	10-12	M W	101	ORN HORT	
04704	LAB	B	3-5	M W	101	ORN HORT	

HORT 232 ADVANCED FLORAL DECORATIONS AND FLOWER SHOP MANAGEMENT.
FOR FLORICULTURE STUDENTS ONLY.
PREREQUISITE: HORT. 231.
3 HOURS.

04705	LECT-DISC		2-4	TH	103	ORN HORT	CULBERT
	LAB		2-5	TU	101	ORN HORT	

HORT 234 NURSERY MANAGEMENT.
REGISTRATION LIMITED ONLY TO HORTICULTURE MAJORS, STUDENTS IN THE ORNAMENTAL HORTICULTURE CURRICULUM, OR STUDENTS IN THE AGRICULTURAL OCCUPATIONS FOR SECONDARY TEACHERS CURRICULUM.
PREREQUISITE: BOT. 100.
3 HOURS.
TWO FIELD TRIPS, ESTIMATED COST AT $5.00 EACH.

04706	LECT-DISC		10-12	TU TH	103	ORN HORT	GARTNER

HORT 236 TURF MANAGEMENT.
REGISTRATION LIMITED ONLY TO HORTICULTURE MAJORS, STUDENTS IN THE ORNAMENTAL HORTICULTURE CURRICULUM, OR STUDENTS IN THE AGRICULTURAL OCCUPATIONS FOR SECONDARY TEACHERS CURRICULUM.
PREREQUISITE: BOT. 100.
3 HOURS.

04707	LECT-DISC		1-3	TU	103	ORN HORT	TURGEON
04708	LAB	A	1-3	TH	101	ORN HORT	
04709	LAB	B	3-5	TH	101	ORN HORT	

HORT 242 VEGETABLE CROPS PRODUCTION.
PREREQUISITE: HORT. 100 OR CONSENT OF INSTRUCTOR.
3 HOURS.

04710	LECT-DISC		1	M W F	10	VEG CROPS	ARNOLD

HORT 262 FRUIT SCIENCE, I.
PREREQUISITE: BOT. 100.
3 HOURS.

04711	LECT-DISC		11	M W F	10	VEG CROPS	DAYTON, ZYCH

HORT 300 SPECIAL PROBLEMS.
PREREQUISITE: NOT OPEN TO STUDENTS ON PROBATION. WRITTEN CONSENT OF THE INSTRUCTOR AND AUTHORIZED DEPARTMENTAL APPROVAL IS REQUIRED PRIOR TO ADVANCE ENROLLMENT AND REGISTRATION.
1 TO 5 HOURS, OR 1/2 TO 2 UNITS.

04712	CONF		ARR				STAFF

HORT 307 INTERNATIONAL FOOD CROPS.
SAME AS PL. PA. 307.
PREREQUISITE: JUNIOR STANDING OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

04713	LECT-DISC		2-4	TU TH	N107	TURNER	RHODES AND SINCLAIR

HORT 322 PLANT NUTRITION.
PREREQUISITE: AGRON. 101; BOT. 234 OR 330; OR CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.
*ADDITIONAL HOUR TO BE ARRANGED.

04714	LECT-DISC	A	*9	M W F	N107	TURNER	HUGHES

HORT 335 ECONOMICS OF FOOD DISTRIBUTION.
SAME AS AG. EC. 335.
PREREQUISITE: ECON. 108, AG. EC. 230 OR AN ELEMENTARY MARKETING COURSE.
3 HOURS, OR 3/4 OR 1 UNIT.

04715	LECT-DISC	D	11	M W F	316N	MUM HALL	

HORT 340 INTRODUCTION TO APPLIED STATISTICS.
SAME AS AG. E., AGRON., AN. S. D. S., F. S. FOR., AND V. M. S. 340.
PREREQUISITE: MATH. 111 OR 112 OR 104, OR EQUIVALENT.
4 HOURS OR 3/4 UNIT.

04716	LAB-DISC	1	1-3	TU	W223	TURNER	
	LECT		9	TU TH	W109	TURNER	
04717	LAB-DISC	2	3-5	TU	W223	TURNER	
	LECT		9	TU TH	W109	TURNER	
04718	LAB-DISC	3	1-3	W	N107	TURNER	
	LECT		9	TU TH	W109	TURNER	

HORT 424 MINERAL NUTRITION OF PLANTS.
SAME AS BOT. AND AGRON. 424.
PREREQUISITE: BOT. 330 OR CONSENT OF INSTRUCTOR.
1 UNIT.

04719	LECT-DISC		11	TUWTHF	N107	TURNER	

HORT 440 DESIGN AND ANALYSIS OF BIOLOGICAL EXPERIMENTS.
SAME AS AG. E., AGRON., AN. S., D. S., F. S., FOR., AND V. M. S. 440.
PREREQUISITE: HORT. 340 OR EQUIVALENT.
3/4 UNIT.

04720	LAB-DISC	1	1-3	TH	W223	TURNER	
	LECT		9	M W	W115	TURNER	
04721	LAB-DISC	2	3-5	TH	W223	TURNER	
	LECT		9	M W	W115	TURNER	

HORT 447 HORTICULTURE SEMINAR.
PREREQUISITE: GRADUATE STANDING IN HORTICULTURE OR ALLIED FIELDS.
1/4 UNIT.

04722	LECT-DISC		4	M	N107	TURNER	STAFF

HORT 490 RESEARCH METHODS IN HORTICULTURE.
PREREQUISITE: ONE YEAR OF GENERAL CHEMISTRY AND ONE SEMESTER OF GENERAL OR PLANT PHYSIOLOGY, OR CONSENT OF INSTRUCTOR.
1 UNIT.

04723	LECT-DISC		10-12	TU TH	10	VEG CROPS	SPLITTSTOESSE
	LAB		1-4	W	203	VEG CROPS	

HORT 492 SPECIAL TOPICS IN HORTICULTURE.
PREREQUISITE: TWENTY HOURS OF UNDERGRADUATE WORK IN HORTICULTURE AND ALLIED SUBJECTS FOR A MAJOR AND TWELVE HOURS FOR A MINOR.
1/2 TO 2 UNITS.

04724	CONF		ARR				STAFF

HORT 499 THESIS RESEARCH.
REQUIRED FOR MAJOR IN HORTICULTURE.
PREREQUISITE: TWENTY HOURS OF UNDERGRADUATE WORK IN HORTICULTURE AND ALLIED SUBJECTS FOR A MAJOR AND TWELVE HOURS FOR A MINOR.
0 TO 4 UNITS.

04725	CONF		ARR				STAFF

DEPARTMENT OFFICE 210 LINCOLN HALL

NOTE: INFORMATION ABOUT THE FIELD OF CONCENTRATION IN HUMANITIES MAY BE OBTAINED AT THE SCHOOL OFFICE.

HUMANITIES COURSES RECOMMENDED FOR GENERAL EDUCATION AND ADVANCED STUDY

AN IMPORTANT TEACHING FUNCTION OF THE SCHOOL OF HUMANITIES AND ITS CONSTITUENT UNITS IS GENERAL EDUCATION. MOST COURSE IN HISTORY, LANGUAGE, LITERATURE, PHILOSOPHY, RELIGIOUS STUDIES AND SPEECH ARE WELL SUITED FOR GENERAL EDUCATION. GENERALLY THOSE COURSES WITHOUT PREREQUISITES ARE SUITED FOR THE BEGINNING STUDENT.

THE COURSES IN THE HUMANITIES LISTED BELOW ARE REGARDED AS ESPECIALLY APPROPRIATE FOR THE NONSPECIALIST. THOSE IN GROUP 1 ARE PRIMARILY FOR STUDENTS WITH LIMITED EXPERIENCE IN THE HUMANITIES, WHILE THOSE IN GROUP 2 ARE PRIMARILY FOR STUDENTS WITH A GREATER EXPERIENCE OR DEEPER INTEREST IN HUMANITIES. STUDENTS ARE ENCOURAGED TO CONSULT THE FULL LISTING OF COURSES OFFERED BY DEPARTMENTS IN THE HUMANITIES AND TO REFER TO THE COLLEGE STATEMENT OF LISTS OF APPROVED COURSES FOR GENERAL EDUCATION IN THE LAS GENERAL EDUCATION SECTION OF THIS TIMETABLE.

GROUP 1

CLCIV	110, 111, 112	LING	200, 302
C LIT	201, 202	PHIL	101, 250
ENGL	115, 116	RELST	100
FR	255, 256	RUSS	114
GER	201, 202	SLAV	319
HUMAN	151, 152	SPAN	250
HIST	SEE LAS GENERAL EDUC-HUMANITIES	SPCOM	252, 254

GROUP 2

CLCIV	221, 222	ITAL	313
C LIT	398	LING	255, 350
ENGL	ALL 200 LEVEL COURSES	PHIL	303, 306
		RELST	201, 202
FR	201, 202	RUSS	315, 317
GER	203, 210	SPCOM	210, 141
HIST	SEE LAS GENERAL EDUC-HUMANITIES		

HUMAN 152 THE HUMANITIES IN WESTERN CULTURE, II.
PREREQUISITE: HUMAN. 151.
4 HOURS.

04726	LECT-DISC	A	3-5	M W	108	LINCOLN
04727	LECT-DISC	B	2-4	M W	132	LINCOLN
04728	LECT-DISC	C	10-12	TU TH	341	ALTGELD
04729	LECT-DISC	D	2-4	TU TH	108	LINCOLN

HUMAN 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
*SECTION A TOPIC: NEAR EASTERN CIVILIZATION. 3 OR 4 HOURS.
*SECTION B TOPIC: TECHNOLOGY AND PROGRESS. 4 HOURS CREDIT. FOR ENGINEERING STUDENTS.
*SECTION C TOPIC: TECHNOLOGY AND PROGRESS. 4 HOURS CREDIT. FOR HUMANITIES STUDENTS.

04730	CONF	*A	ARR				SHIN KANG
04731	LECT-DISC	*B	3-5	TU TH	1134	FOR LANG	HOEGL
04732	LECT-DISC	*C	3-5	TU TH	1134	FOR LANG	HOEGL

DEPARTMENT OFFICE 144 M E B

I E 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
04733 CONF ARR

I E 232 METHODS - TIME ANALYSIS.
PREREQUISITE: M. E. 185, OR EQUIVALENT; JUNIOR STANDING.
3 HOURS.
04734 LAB-DISC E 1-3 M W 235 M E BLDG

I E 238 ANALYSIS OF DATA.
PREREQUISITE: COMPLETION OF BASIC CALCULUS.
3 HOURS.
04735 LAB-DISC B 9 M W F 243 M E BLDG

I E 282 PROCESS PLANNING AND ECONOMY IN MANUFACTURING.
PREREQUISITE: M. E. 185 OR EQUIVALENT: SENIOR STANDING IN ENGINEERING.
*CREDIT IS NOT GIVEN FOR BOTH I. E. 282 AND 382.
*3 HOURS.
04736 LECT E 1 TU TH 135 M E BLDG
04737 LAB L1 9-12 TU 135 M E BLDG
04738 LAB Q1 2-5 TU 135 M E BLDG

I E 286 OPERATIONS ANALYSIS.
PREREQUISITE: I. E. 232 AND MATH 263, OR CONSENT OF INSTRUCTOR.
3 HOURS.
04739 LECT-DISC B 9 M W F 253 M E BLDG

I E 287 JOB EVALUATION AND WAGE INCENTIVES.
PREREQUISITE: I. E. 232 OR EQUIVALENT, SENIOR STANDING.
3 HOURS.
04740 LECT-DISC D 11 M W F 235 M E BLDG

I E 288 INDUSTRIAL SYSTEMS ANALYSIS AND DESIGN.
PREREQUISITE: CREDIT OR REGISTRATION IN I. E. 282 AND 286.
3 HOURS.
04741 LECT-DISC CQ3 10 M F 243 M E BLDG
LAB CQ3 2-5 TH 243 M E BLDG

I E 291 SEMINAR.
PREREQUISITE: SENIOR STANDING IN INDUSTRIAL ENGINEERING, MUST BE TAKEN FIRST SEMESTER OF SENIOR YEAR.
0 CREDIT.
04742 LECT G 3 W 249 M E BLDG

I E 293 SPECIAL PROJECTS.
PREREQUISITE: SENIOR STANDING IN INDUSTRIAL ENGINEERING, CONSENT OF HEAD OF DEPARTMENT.
3 HOURS.
04743 CONF Z ARR

I E 296 HONORS PROJECT.
PREREQUISITE: JAMES SCHOLAR IN ENGINEERING; CONSENT OF INSTRUCTOR.
1 TO 4 HOURS.
04744 CONF GZ ARR

I E 306 QUANTITATIVE METHODS IN ERGONOMICS.
SAME AS P. E. AND PHYSL. 306.
PREREQUISITE: I. E./P. E./PHYSL. 305.
4 HOURS OR 1 UNIT.
04745 LAB 1-4 TU TH 119 M E LAB HERTIG

I E 332 STANDARD TIME SYSTEMS.
PREREQUISITE: I. E. 232.
3 HOURS, OR 3/4 OR 1 UNIT.
04746 LECT-DISC 8-10 TU TH 235 M E BLDG PIGAGE

I E 334 INTRODUCTION TO RELIABILITY ENGINEERING.
SAME AS G. E. 334.
PREREQUISITE: I. E. 238 OR MATH. 361 OR EQUIVALENT WITH CONSENT OF INSTRUCTOR.
3 HOURS, OR 3/4 OR 1 UNIT.

04747	LECT-DISC	3	M W F	243	M E BLDG	HENRY

I E 350 MANUFACTURING PROCESS AND TOOL DESIGN.
PREREQUISITE: I. E. 282 OR UNDERGRADUATE COURSE IN ENGINEERING ECONOMY.
3 HOURS, OR 3/4 OR 1 UNIT.

04748	LECT-DISC	2	M W F	135	M E BLDG	DOYLE

I E 357 SAFETY ENGINEERING.
PREREQUISITE: SENIOR STANDING IN ENGINEERING OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 3/4 OR 1 UNIT.

04749	LECT-DISC	8	M W F	218	M E BLDG	STREETER

I E 386 INDUSTRIAL ENGINEERING ANALYSIS.
PREREQUISITE: MATH. 263 AND I. E. 286, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 3/4 OR 1 UNIT.

04750	LECT-DISC	10-11:30	TU TH	243	M E BLDG	HOGG

I E 393 SPECIAL PROBLEMS.
PREREQUISITE: SENIOR STANDING OR CONSENT OF INSTRUCTOR.
1 TO 4 HOURS, OR 1/2 TO 1 UNIT.
*SECTION YY IS FOR STUDENTS IN BIO-ENGINEERING.
*SECTION ZZ IS FOR GRADUATE STUDENTS NOT IN INDUSTRIAL ENGINEERING.

04753	CONF	Y	ARR			
04754	CONF	Z	ARR			
04751	CONF	*YY	ARR			CHATO AND OTHERS
04752	CONF	*ZZ	9	M W F	253 M E BLDG	LIEBMAN

I E 402 SCIENTIFIC MANAGEMENT, II.
SAME AS B. ADM. 402.
PREREQUISITE: B. ADM. OR I. E. 401; BACKGROUND IN COMPUTER TECHNOLOGY OR CONSENT OF INSTRUCTOR.
1 TO 1 1/2 UNITS.

04755	LECT	3-5	TU TH	235	M E BLDG	HOGG

I E 454 PRODUCTION ENGINEERING.
PREREQUISITE: I. E. 453.
1 UNIT.

04756	LECT-DISC	ARR				PIGAGE

I E 458 LABORATORY INVESTIGATIONS IN INDUSTRIAL ENGINEERING.
1/2 TO 1 1/2 UNITS.

04757	CONF	ARR				HENRY, HOGG, DESSOUKY, DEVOR, PIGAGE

I E 473 ERGONOMICS SEMINAR.
SAME AS P. E. AND PHYSL. 473.
PREREQUISITE: I. E./PHYSL. 306; OR CONSENT OF INSTRUCTOR.
1/2 UNIT.
*TOPIC: WORK PHYSIOLOGY: PHYSICAL STRESSES AND O.S.H.A. STANDARDS.

04758	DISC	*3-5	TH	166	M E BLDG	HERTIG

DEPARTMENT OFFICE 4080 F L B

NOTE: INFORMATION ABOUT THE MAJOR AND MINOR MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

FIELD OF CONCENTRATION

FORTY-FOUR HOURS, DISTRIBUTED AS FOLLOWS:

1. AT LEAST TWENTY-SIX HOURS IN ITALIAN COURSES BEYOND THE PREREQUISITES OF ITALIAN 101-104, INCLUDING ITALIAN 209, 211, 212, 221, 311, 312, 321, 322, AND ANOTHER 300 LEVEL COURSE. ITALIAN 199, 290, 291, AND 292 MAY BE INCLUDED WITH THE APPROVAL OF THE UNDERGRADUATE ADVISOR FOR ITALIAN AND THE COURSE INSTRUCTOR. STUDENTS ARE ADVISED THAT GRADUATE LEVEL COURSES (E.G., 411, 412, 415, 416, 422, 451, 452, AND 462) MAY BE OPEN TO THEM WITH THE CONSENT OF THE INSTRUCTOR IN CONSULTATION WITH THEIR ADVISOR.

2. TO COMPLEMENT THE ABOVE COURSES, THERE IS A WIDE CHOICE SINCE THE STUDENTS' INTERESTS MAY VARY FROM ITALIAN LANGUAGE AND LITERATURE TO INTERNATIONAL BANKING, LAW, ART HISTORY, MUSIC, OR PAINTING. STUDENTS MUST CONSULT WITH THEIR ADVISORS IN THE SELECTION OF AT LEAST FIFTEEN TO EIGHTEEN HOURS IN ONE OF THE FOLLOWING RELATED PROGRAMS (OR A COMBINATION OF TWO OR THREE, WITH NO FEWER THAN EIGHT HOURS IN EACH) TO COMPLETE THE FULL FORTY-FOUR HOURS REQUIRED: ANY OF THE OTHER MODERN OR ANCIENT LANGUAGES AND LITERATURES WHICH MAY BE APPROPRIATE TO INDIVIDUAL INTERESTS: ALSO IN HUMANITIES, FOR EXAMPLE: COMPARATIVE LITERATURE, COMPARATIVE RELIGION, LINGUISTICS, PHILOSOPHY; IN SOCIAL SCIENCES: ANTHROPOLOGY, GEOGRAPHY, HISTORY, LATIN AMERICAN STUDIES, POLITICAL SCIENCE, SOCIOLOGY; IN EDUCATION: IN FINE AND APPLIED ARTS: ARCHITECTURE, ART HISTORY, FINE ARTS; IN COMMUNICATIONS: JOURNALISM. OTHER POSSIBILITIES ARE, OF COURSE, ENVISIONED AND CAN BE APPROVED IN INDIVIDUAL CASES: BIOLOGY, CHEMISTRY, COMMERCE, COMMUNICATIONS, ECONOMICS, ENGINEERING, PHYSICS, PHYSIOLOGY, PSYCHOLOGY AND SO FORTH. (IT MUST BE STRESSED THAT THE PRECEDING LIST IS MERELY SUGGESTIVE AND CANNOT BE EXHALSTIVE; INDIVIDUAL INTEREST AND CHOICE MUST BE OF FOREMOST IMPORTANCE.)

ITAL 101 ELEMENTARY ITALIAN, I.
4 HOURS.
ALL STUDENTS IN THIS COURSE MUST REGISTER FOR ONE OF THE LANGUAGE LABORATORY SECTIONS.

04759	LECT-DISC	C	10	TUWTHF		170	LINCOLN
04760	LECT-DISC	F	2	MTUWTH		1136	FOR LANG
04761	LAB	K1	8-830	M	W	G17	FOR LANG
04762	LAB	K2	830-9	M	W	G17	FOR LANG
04763	LAB	K3	9-930	M	W	G17	FOR LANG
04764	LAB	K4	930-10	M	W	G17	FOR LANG
04765	LAB	K5	10-1030	M	W	G17	FOR LANG
04766	LAB	K6	1030-11	M	W	G17	FOR LANG
04767	LAB	K7	11-1130	M	W	G17	FOR LANG
04768	LAB	K8	1130-12	M	W	G17	FOR LANG
04769	LAB	K9	12-1230	M	W	G17	FOR LANG
04770	LAB	K10	1230-1	M	W	G17	FOR LANG
04771	LAB	K11	1-130	M	W	G17	FOR LANG
04772	LAB	K12	130-2	M	W	G17	FOR LANG
04773	LAB	K13	2-230	M	W	G17	FOR LANG
04774	LAB	K14	230-3	M	W	G17	FOR LANG
04775	LAB	K15	3-330	M	W	G17	FOR LANG
04776	LAB	K16	330-4	M	W	G17	FOR LANG
04777	LAB	K17	4-430	M	W	G17	FOR LANG
04778	LAB	K18	430-5	M	W	G17	FOR LANG

ITAL 102 ELEMENTARY ITALIAN, II.
PREREQUISITE: ITAL. 101 OR ONE YEAR OF HIGH SCHOOL ITALIAN.
4 HOURS.
ALL STUDENTS IN THIS COURSE MUST REGISTER FOR ONE OF THE LANGUAGE LABORATORY SECTIONS.

04779	LECT-DISC	B	9	TUWTHF	1128	FOR LANG	
04780	LECT-DISC	X	12	MTUWTH	G52	FOR LANG	
04781	LAB	K1	8-830	M W	G17	FOR LANG	
04782	LAB	K2	830-9	M W	G17	FOR LANG	
04783	LAB	K3	9-930	M W	G17	FOR LANG	
04784	LAB	K4	930-10	M W	G17	FOR LANG	
04785	LAB	K5	10-1030	M W	G17	FOR LANG	
04786	LAB	K6	1030-11	M W	G17	FOR LANG	
04787	LAB	K7	11-1130	M W	G17	FOR LANG	
04788	LAB	K8	1130-12	M W	G17	FOR LANG	
04789	LAB	K9	12-1230	M W	G17	FOR LANG	
04790	LAB	K10	1230-1	M W	G17	FOR LANG	
04791	LAB	K11	1-130	M W	G17	FOR LANG	
04792	LAB	K12	130-2	M W	G17	FOR LANG	
04793	LAB	K13	2-230	M W	G17	FOR LANG	
04794	LAB	K14	230-3	M W	G17	FOR LANG	
04795	LAB	K15	3-330	M W	G17	FOR LANG	
04796	LAB	K16	330-4	M W	G17	FOR LANG	
04797	LAB	K17	4-430	M W	G17	FOR LANG	
04798	LAB	K18	430-5	M W	G17	FOR LANG	

ITAL 103 INTERMEDIATE ITALIAN, I.
PREREQUISITE: ITAL. 102 OR TWO YEARS OF HIGH SCHOOL ITALIAN.
4 HOURS.
ALL STUDENTS IN THIS COURSE MUST REGISTER FOR ONE OF THE LANGUAGE LABORATORY SECTIONS.

04799	LECT-DISC		11	TUWTHF	176	LINCOLN	
04800	LAB	M3	8-830	M W	G17	FOR LANG	
04801	LAB	M4	830-9	M W	G17	FOR LANG	
04802	LAB	M5	9-930	M W	G17	FOR LANG	
04803	LAB	M6	930-10	M W	G17	FOR LANG	
04804	LAB	M7	10-1030	M W	G17	FOR LANG	
04805	LAB	M8	1030-11	M W	G17	FOR LANG	
04806	LAB	M9	11-1130	M W	G17	FOR LANG	
04807	LAB	M10	1130-12	M W	G17	FOR LANG	
04808	LAB	M11	12-1230	M W	G17	FOR LANG	
04809	LAB	M12	1230-1	M W	G17	FOR LANG	
04810	LAB	M13	1-130	M W	G17	FOR LANG	
04811	LAB	M14	130-2	M W	G17	FOR LANG	
04812	LAB	M15	2-230	M W	G17	FOR LANG	
04813	LAB	M16	230-3	M W	G17	FOR LANG	
04814	LAB	M17	3-330	M W	G17	FOR LANG	
04815	LAB	M18	330-4	M W	G17	FOR LANG	
04816	LAB	M19	4-430	M W	G17	FOR LANG	
04817	LAB	M20	430-5	M W	G17	FOR LANG	

ITAL 104 INTERMEDIATE ITALIAN, II.
PREREQUISITE: ITAL. 103 OR THREE YEARS OF HIGH SCHOOL ITALIAN.
4 HOURS.

04818	LECT-DISC	1	MTUWTH	176	LINCOLN	

ITAL 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

04819	CONF	ARR		STAFF

ITAL 212 COMPOSITION AND CONVERSATION, II.
PREREQUISITE: ITAL. 211 OR CONSENT OF INSTRUCTOR.
3 HOURS.

04820	LECT-DISC	9	M W F	1118	FOR LANG	

ITAL 222 INTRODUCTION TO ITALIAN LITERATURE, II.
PREREQUISITE: ITAL. 221 OR CONSENT OF INSTRUCTOR.
3 HOURS.

04821	LECT-DISC	11	M W F	1120	FOR LANG	CASSELL

ITAL 290 READINGS IN ITALIAN.
PREREQUISITE: ITAL. 104 OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR CREDIT.
*2 TO 4 HOURS.

04822	CONF	ARR	STAFF

ITAL 291 SENIOR THESIS.
FOR CANDIDATES FOR HONORS IN ITALIAN.
2 HOURS.
04823 CONF ARR STAFF

ITAL 292 SENIOR THESIS.
FOR CANDIDATES FOR HONORS IN ITALIAN.
2 HOURS.
04824 CONF ARR STAFF

ITAL 313 THE DIVINE COMEDY.
SAME AS C. LIT. 313.
PREREQUISITE: JUNIOR STANDING.
2 HOURS OR 1/2 UNIT.
A KNOWLEDGE OF ITALIAN IS NOT REQUIRED.
04825 LECT-DISC 11 M W 429 LIBRARY PIETRANGELI

ITAL 322 MODERN ITALIAN LITERATURE, II.
PREREQUISITE: ITAL. 321 OR 222 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.
04826 LECT-DISC 10 M W F 1118 FOR LANG CASSELL

ITAL 401 READINGS IN ITALIAN FOR GRADUATE STUDENTS.
PREREQUISITE: ITAL. 400 OR CONSENT OF INSTRUCTOR.
4 HOURS.
04827 LECT-DISC 8 TUWTHF 1120 FOR LANG

ITAL 416 ITALIAN LITERATURE OF THE RENAISSANCE.
1 UNIT.
04828 LECT-DISC 1 TU TH 1118 FOR LANG CASSELL

ITAL 462 SEMINAR IN ROMANCE LINGUISTICS.
SAME AS FR., LING., PORT., RMLNG., AND SPAN. 462.
PREREQUISITE: RMLNG. 362 OR CONSENT OF INSTRUCTOR.
1 UNIT.
04829 LECT-DISC 3-5 TU 1126 FOR LANG SALTARELLI

ITAL 491 SPECIAL TOPICS IN ITALIAN.
1/2 OR 1 UNIT.
04830 CONF ARR STAFF

ITAL 499 THESIS RESEARCH.
0 TO 4 UNITS.
04831 CONF ARR PIETRANGELI
SALTARELLI

DEPARTMENT OFFICE 201, 1208 W. CALIFORNIA

JAPAN 202 ELEMENTARY JAPANESE, II.
PREREQUISITE: JAPAN. 201.
5 HOURS.
OPEN TO FRESHMEN.

04832	LECT		9	WTH	1032	FOR LANG		MAKINO
04833	DISC	A	9	MTU F	1032	FOR LANG		
04834	DISC	B	10	MTU F	1110	FOR LANG		
04835	DISC	C	11	MTU F	1032	FOR LANG		

JAPAN 204 INTERMEDIATE JAPANESE, II.
PREREQUISITE: JAPAN. 203 OR EQUIVALENT.
5 HOURS.

04836	LECT-DISC	10	MTUWTHF	162	LINCOLN	MAKINO

JAPAN 206 JAPANESE LITERATURE IN TRANSLATION, II.
NO KNOWLEDGE OF JAPANESE REQUIRED.
3 HOURS.
OPEN TO FRESHMEN.

04837	LECT-DISC	1	M W F	1032	FOR LANG	MULHERN

JAPAN 302 INTENSIVE JAPANESE, II.
PREREQUISITE: JAPAN. 202 OR 301, OR EQUIVALENT.
10 HOURS OR 2 UNITS.
OPEN TO FRESHMEN.
*ALL STUDENTS MUST ENROLL IN BOTH SECTION 1 AND SECTION 2.

04838	LECT-DISC *1	2	MTUWTHF	1032	FOR LANG	MAKINO
04839	LECT-DISC *2	3	MTUWTHF	1032	FOR LANG	MAKINO

JAPAN 304 ORAL JAPANESE, II.
PREREQUISITE: JAPAN. 303 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

04840	LECT-DISC	2-330	TU TH	210	CHEMANNEX	MAKINO

JAPAN 306 READINGS IN MODERN JAPANESE, II.
PREREQUISITE: JAPAN. 305 OR EQUIVALENT.
3 HOURS OR 1 UNIT.

04841	LECT-DISC	9	M W F	1018	FOR LANG	MULHERN

JAPAN 310 MODERN JAPANESE LITERATURE.
PREREQUISITE: JAPAN. 304, OR EQUIVALENT.
3 HOURS OR 1 UNIT.

04842	LECT-DISC	ARR				MULHERN

JAPAN 330 INTRODUCTION TO FAR EASTERN LINGUISTICS.
SAME AS CHIN., KOREAN, AND LING. 330.
PREREQUISITE: LING. 300 AND CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.
*SECTION A JAPANESE.
*SECTION B CHINESE.

04843	LECT-DISC *A	ARR				
04844	LECT-DISC *B	ARR				

DEPARTMENT OFFICE 120A G H

JOURN 114 AGRICULTURAL COMMUNICATIONS MEDIA AND METHODS.
SAME AS AGCOM. 114.
PREREQUISITE: COMPLETION OF RHETORIC REQUIREMENT.
3 HOURS.

04845	LECT-DISC		10	TU TH	313	MUM HALL	
04846	LAB	1	1	TH	316S	MUM HALL	
04847	LAB	2	2	TH	316S	MUM HALL	

JOURN 204 TYPOGRAPHY.
PREREQUISITE: REGISTRATION IN THE COLLEGE OF COMMUNICATIONS OR CONSENT OF THE COLLEGE.
3 HOURS.

04848	LECT		11	M W F	225	GREG HALL	HANSON
04849	LAB	E	1-3	M	31	GREG HALL	HANSON
04850	LAB	E1	1-3	W	31	GREG HALL	HANSON

JOURN 211 NEWSWRITING.
PREREQUISITE: REGISTRATION IN THE COLLEGE OF COMMUNICATIONS OR CONSENT OF THE COLLEGE.
*NEWS-EDITORIAL MAJORS DO NOT RECEIVE CREDIT FOR THIS COURSE.
*3 HOURS.

04851	LECT		10	F	223	GREG HALL	AKERMAN
04852	LAB	A	8-10	M W	25	GREG HALL	MARKS
04853	LAB	C	10-12	M W	25	GREG HALL	SLOVONSKY
04854	LAB	E	1-3	M W	25	GREG HALL	AKERMAN
04855	LAB	L	8-10	TU TH	25	GREG HALL	GERSHEN

JOURN 212 REPORTING.
PREREQUISITE: JOURN. 211; REGISTRATION IN THE COLLEGE OF COMMUNICATIONS OR CONSENT OF THE COLLEGE.
*NEWS-EDITORIAL MAJORS DO NOT RECEIVE CREDIT FOR THIS COURSE.
*3 HOURS.

04856	LECT-DISC		10	TU TH	43	GREG HALL	AKERMAN

JOURN 214 AGRICULTURAL COMMUNICATIONS STRATEGY.
SAME AS AGCOM. 214.
PREREQUISITE: AGCOM. 114 OR CONSENT OF INSTRUCTOR.
3 HOURS.

04857	LECT-DISC		2	M	316S	MUM HALL	
	LAB		2-4	W	316S	MUM HALL	

JOURN 215 CONTEMPORARY AFFAIRS.
PREREQUISITE: JOURN. 212 OR 350; REGISTRATION IN THE COLLEGE OF COMMUNICATIONS OR CONSENT OF THE COLLEGE.
2 HOURS.

04858	LECT-DISC		11	TU TH	43	GREG HALL	GRAHAM

JOURN 217 HISTORY OF COMMUNICATIONS.
SAME AS COMM. 217.
PREREQUISITE: REGISTRATION IN THE COLLEGE OF COMMUNICATIONS, OR CONSENT OF THE COLLEGE.
3 HOURS.

04859	LECT-DISC	C	10	M W F	113	GREG HALL	CHRISTIANS
04860	LECT-DISC	D	11	M W F	215	GREG HALL	BOSTON

JOURN 220 PROCESSES AND SYSTEMS OF COMMUNICATION.
SAME AS COMM. 220.
PREREQUISITE: REGISTRATION IN THE COLLEGE OF COMMUNICATIONS, OR CONSENT OF THE COLLEGE.
3 HOURS.
*SECTIONS E1 AND G1 ARE FOR STUDENTS IN THE COLLEGE OF COMMUNICATIONS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTIONS E2 OR G2. ART-GRAPHIC DESIGN MAJORS SEE COMMUNICATIONS 220.

04861	LECT-DISC	*E1	1	M W F	113	GREG HALL	GROSSBERG
04863	LECT-DISC	*E2	1	M W F	113	GREG HALL	GROSSBERG
04862	LECT-DISC	*G1	3	M W F	113	GREG HALL	GROSSBERG
04864	LECT-DISC	*G2	3	M W F	113	GREG HALL	GROSSBERG

JOURN 223 PHOTO-JOURNALISM.
COST OF MATERIALS APPROXIMATELY $15 PER STUDENT. CAMERAS ARE PROVIDED BY THE COLLEGE.
PREREQUISITE: REGISTRATION IN THE COLLEGE OF COMMUNICATIONS AND CONSENT OF INSTRUCTOR.
3 HOURS.
*LECTURE-DISCUSSION D1 AND LABS E1 AND F1 ARE FOR STUDENTS IN THE COLLEGE OF COMMUNICATIONS ONLY. ALL OTHER STUDENTS MUST ENROLL IN LECTURE-DISCUSSION D2 AND LAB E2 OR F2.

04865	LECT-DISC	*D1	11			F	25	GREG HALL	HILDWEIN
04868	LECT-DISC	*D2	11			F	25	GREG HALL	HILDWEIN
04866	LAB	*E1	1-5	M			13	GREG HALL	HILDWEIN
04869	LAB	*E2	1-5	M			13	GREG HALL	HILDWEIN
04867	LAB	*F1	1-5		W		13	GREG HALL	HILDWEIN
04870	LAB	*F2	1-5		W		13	GREG HALL	HILDWEIN

JOURN 231 MASS COMMUNICATIONS IN A DEMOCRATIC SOCIETY.
SAME AS COMM. 231.
PREREQUISITE: REGISTRATION IN THE COLLEGE OF COMMUNICATIONS, OR CONSENT OF THE COLLEGE.
3 HOURS.
*SECTIONS C1 AND D1 ARE FOR STUDENTS IN THE COLLEGE OF COMMUNICATIONS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTIONS C2 OR D2.

04871	LECT-DISC	*C1	10	M	W	F	123	GREG HALL	WHEELER
04873	LECT-DISC	*C2	10	M	W	F	123	GREG HALL	WHEELER
04872	LECT-DISC	*D1	11	M	W	F	123	GREG HALL	GUBACK
04874	LECT-DISC	*D2	11	M	W	F	123	GREG HALL	GUBACK

JOURN 241 LAW AND COMMUNICATIONS.
SAME AS COMM. 241.
PREREQUISITE: REGISTRATION IN THE COLLEGE OF COMMUNICATIONS OR CONSENT OF THE COLLEGE.
3 HOURS.
*SECTION F1 IS FOR STUDENTS IN THE COLLEGE OF COMMUNICATIONS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION F2.

04875	LECT-DISC	*F1	2	M	W	F	113	GREG HALL	GRAHAM
04876	LECT-DISC	*F2	2	M	W	F	113	GREG HALL	GRAHAM

JOURN 251 SOCIAL ASPECTS OF MASS COMMUNICATIONS.
SAME AS COMM. AND SOC. 251.
PREREQUISITE: REGISTRATION IN THE COLLEGE OF COMMUNICATIONS OR CONSENT OF THE COLLEGE.
3 HOURS.

04877	LECT-DISC	F	2	M	W	F	215	GREG HALL	KREILING
04878	LECT-DISC	G	3	M	W	F	215	GREG HALL	CHRISTIANS

JOURN 291 SPECIAL PROBLEMS.
PREREQUISITE: CONSENT OF HEAD OF DEPARTMENT.
1 TO 3 HOURS.
*SECTION A: READINGS IN JOURNALISM.
*SECTION B: ECONOMICS OF COMMUNICATION.

04881	CONF		ARR	JENSEN & STAFF
04879	CONF	*A	ARR	JENSEN
04880	CONF	*B	ARR	GUBACK

JOURN 310 TYPOGRAPHIC DISCIPLINES OF THE BOOK.
SAME AS LIB. S. 310.
PREREQUISITE: CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.

04882	LECT-DISC	ARR

JOURN 321 EDITING.
PREREQUISITE: CREDIT OR REGISTRATION IN JOURN. 204 AND 212; REGISTRATION IN THE COLLEGE OF COMMUNICATIONS OR CONSENT OF THE COLLEGE.
*NEWS-EDITORIAL MAJORS DO NOT RECEIVE CREDIT FOR THIS COURSE.
*3 HOURS, OR 1/2 TO 1 UNIT.

04883	LECT	9	M			14	GREG HALL	AKERMAN
	LAB	10-12	M	W		14	GREG HALL	AKERMAN

JOURN 326 MAGAZINE ARTICLE WRITING.
PREREQUISITE: JOURN. 211 OR 350; REGISTRATION IN THE COLLEGE OF COMMUNICATIONS OR CONSENT OF THE COLLEGE.
3 HOURS OR 1/2 UNIT.
*SECTIONS B1 AND F1 ARE FOR STUDENTS IN THE COLLEGE OF COMMUNICATIONS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTIONS B2 OR F2.

04884	LECT-DISC	*B1	9	M	W	F	123	GREG HALL	SCHACHT
04886	LECT-DISC	*B2	9	M	W	F	123	GREG HALL	SCHACHT
04885	LECT-DISC	*F1	2	M	W	F	43	GREG HALL	BOSTON
04887	LECT-DISC	*F2	2	M	W	F	43	GREG HALL	BOSTON

JOURN 330 MAGAZINE EDITING.
PREREQUISITE: CREDIT OR REGISTRATION IN JOURN. 326 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.
*SECTION D1 IS FOR STUDENTS IN THE COLLEGE OF COMMUNICATIONS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION D2.

04888	LECT-DISC	*D1	10	M	W	F	225	GREG HALL	SCHACHT
04889	LECT-DISC	*D2	10	M	W	F	225	GREG HALL	SCHACHT

JOURN 350 JOURNALISM, I.
PREREQUISITE: ENROLLMENT AS A MAJOR IN THE DEPARTMENT OF JOURNALISM OR CONSENT OF DEPARTMENT.
4 HOURS OR 1 UNIT.

04890	LECT		9	TU	TH	319	GREG HALL	ERICKSON
04891	LAB	N	10-12	TU	TH	25	GREG HALL	ERICKSON
04892	LAB	R	1-3	TU	TH	25	GREG HALL	SLOVONSKY
04893	LAB	T	3-5	TU	TH	25	GREG HALL	WALTZ

JOURN 360 JOURNALISM, II.
PREREQUISITE: ENROLLMENT AS A MAJOR IN THE DEPARTMENT OF JOURNALISM OR CONSENT OF DEPARTMENT.
4 HOURS OR 1 UNIT.

04894	LECT		9	M	W	F	215	GREG HALL	HANSON &
04895	LAB	L	8-10	TU	TH		31	GREG HALL	HILDWEIN
04896	LAB	N	10-12	TU	TH		31	GREG HALL	HANSON &
04897	LAB	R	1-3	TU	TH		31	GREG HALL	HILDWEIN

JOURN 370 JOURNALISM, III.
PREREQUISITE: JOURN. 350 AND 360; ENROLLMENT AS A MAJOR IN THE DEPARTMENT OF JOURNALISM OR CONSENT OF THE DEPARTMENT.
3 HOURS, OR 1/2 TO 1 UNIT.
*SECTION Z IS FOR GRADUATE STUDENTS ONLY.

04898	LECT		1	TU			223	GREG HALL	SLOVONSKY
04899	LAB	E	1-4	M	W		14	GREG HALL	SCHACHT
04900	LAB	M	9-12	TU	TH		14	GREG HALL	MASON
04901	LAB	R	2-5	TU	TH		14	GREG HALL	GERSHEN
04902	LAB	*Z	630-930PM	M	W		14	GREG HALL	SLOVONSKY

JOURN 380 JOURNALISM, IV.
PREREQUISITE: JOURN. 350 AND 360; ENROLLMENT AS A MAJOR IN THE DEPARTMENT OF JOURNALISM OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 TO 1 UNIT.
*SECTION T IS FOR GRADUATE STUDENTS ONLY.

04903	LECT-DISC	M	9	TU	TH	113	GREG HALL	BOSTON
04904	LECT-DISC	P	11	TU	TH	113	GREG HALL	GERSHEN
04905	LECT-DISC	R	1	TU	TH	113	GREG HALL	WALTZ
04906	LECT-DISC	S	2	TU	TH	113	GREG HALL	ERICKSON
04907	LECT-DISC	*T	3	TU	TH	113	GREG HALL	GRAHAM

JOURN 470 COMMUNICATIONS AND POPULAR CULTURE.
SAME AS COMM. 470.
PREREQUISITE: CONSENT OF THE COLLEGE OF COMMUNICATIONS.
1 UNIT.

04908	LECT-DISC	3-5	TH	123	GREG HALL	KREILING

JOURN 472 PRO-SEMINAR IN COMMUNICATIONS, II.
SAME AS COMM. 472.
PREREQUISITE: CONSENT OF THE COLLEGE OF COMMUNICATIONS.
1 UNIT.

04909	LECT-DISC	ARR			MACLAY

JOURN 473 HISTORY AND THEORY OF FREEDOM OF THE PRESS.
SAME AS COMM. 473.
PREREQUISITE: CONSENT OF THE COLLEGE OF COMMUNICATIONS.
1 UNIT.

04910	LECT-DISC		10-12	TH	123 GREG HALL	JENSEN

JOURN 474 COMMUNICATIONS SYSTEMS.
SAME AS COMM. 474.
PREREQUISITE: CONSENT OF THE COLLEGE OF COMMUNICATIONS.
1 UNIT.

04911	LECT-DISC		1-3	TH	123 GREG HALL	CHRISTIANS

JOURN 490 SPECIAL TOPICS IN JOURNALISM.
PREREQUISITE: CONSENT OF HEAD OF DEPARTMENT.
1/2 OR 1 UNIT.
*SECTION A TOPIC: READINGS IN JOURNALISM AND COMMUNICATIONS
*SECTION B TOPIC: HISTORY OF COMMUNICATIONS.
*SECTION C TOPIC: SOCIOLOGY OF COMMUNICATIONS.
*SECTION D TOPIC: ECONOMICS OF COMMUNICATIONS.

04916	CONF		ARR	JENSEN & STAFF
04912	CONF	*A	ARR	JENSEN
04913	CONF	*B	ARR	ERICKSON
04914	CONF	*C	ARR	KREILING
04915	CONF	*D	ARR	GUBACK

JOURN 499 THESIS RESEARCH.
PREREQUISITE: GRADUATE STANDING IN JOURNALISM.
1 TO 2 UNITS.

04917	CONF		ARR	STAFF

KOREAN

DEPARTMENT OFFICE 201, 1208 W. CALIFORNIA

KOREA 330 INTRODUCTION TO FAR EASTERN LINGUISTICS.
SAME AS CHIN., JAPAN., AND LING. 330.
PREREQUISITE: LING. 300 AND CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.
*SECTION A JAPANESE.
*SECTION B CHINESE.

04918	LECT-DISC	*A	ARR
04919	LECT-DISC	*B	ARR

DEPARTMENT OFFICE 504 E ARMORY, C.

L I R 315 THE ECONOMICS OF POVERTY AND INCOME MAINTENANCE.
SAME AS ECON. 315.
PREREQUISITE: ECON. 103 OR 108.
3 HOURS, OR 1/2 OR 1 UNIT.

04920	LECT-DISC	F	2	M W F	130	COM WEST		

L I R 318 INDUSTRY AND SOCIETY.
SAME AS SOC. 318.
PREREQUISITE: SOC. 100 OR SIX HOURS OF SOCIAL SCIENCE OR CONSENT OF INSTRUCTOR; JUNIOR STANDING.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A1 IS FOR LABOR AND INDUSTRIAL RELATIONS MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2. SOCIOLOGY MAJORS SEE SOCIOLOGY 318.

04921	LECT-DISC	*A1	1030-12	TU TH	300	LINCOLN	KARSH
04922	LECT-DISC	*A2	1030-12	TU TH	300	LINCOLN	

L I R 321 INDUSTRIAL SOCIAL SYSTEMS, I.
SAME AS B. ADM. 321.
PREREQUISITE: B. ADM. 210; PSYCH. 100; PSYCH. 201 OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 TO 1 UNIT.

04923	LECT-DISC	E	1	M W F	226	COM WEST	
04924	LECT-DISC	L	830-10	TU TH	130	COM WEST	
04925	LECT-DISC	N	10-12	TU TH	226	COM WEST	

L I R 341 THE ECONOMICS OF LABOR MARKETS.
SAME AS ECON. 341.
PREREQUISITE: ECON. 103 OR 108.
3 HOURS, OR 1/2 OR 1 UNIT.

04926	LECT-DISC	N	10-1130	TU TH	40	COM WEST	

L I R 345 ECONOMICS OF MANPOWER.
SAME AS ECON. 345.
PREREQUISITE: ECON. 103 OR 108.
*GRADUATE CREDIT WILL NOT BE GIVEN FOR BOTH L. I. R. 345 AND ECON/L. I. R. 444.
*3 HOURS, OR 1/2 OR 1 UNIT.

04927	LECT-DISC	B	3	M W F	40	COM WEST	

L I R 355 INDUSTRIAL SOCIAL PSYCHOLOGY.
SAME AS PSYCH. 355.
PREREQUISITE: PSYCH. 201 OR 357.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION 2 IS FOR LABOR AND INDUSTRIAL RELATION MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION 1. PSYCHOLOGY MAJORS SEE PSYCHOLOGY 355.

04929	LECT	*1	3-420	M W	29	PSYCH BLD	
04928	LECT	*2	3-420	M W	29	PSYCH BLD	

L I R 357 PSYCHOLOGY OF INDUSTRIAL CONFLICT.
SAME AS PSYCH. 357.
PREREQUISITE: PSYCH. 100 OR EQUIVALENT.
3 HOURS, OR 1/2 OR 1 UNIT.

04930	LECT		11	M W F	17	PSYCH BLD	

L I R 418 SEMINAR IN INDUSTRIAL AND ECONOMIC SOCIOLOGY.
SAME AS SOC. 418.
PREREQUISITE: L. I. R. 318 OR CONSENT OF INSTRUCTOR.
1 UNIT.

04931	LECT-DISC		10-12	F	43	L I R	FORM

L I R 420 FORMATION OF PUBLIC POLICY.
SAME AS POL. S. 420.
1 UNIT.

04932	LECT-DISC		1-3	M	261	LINCOLN	

L I R 435 MOTIVATION AND MORALE IN INDUSTRY.
SAME AS PSYCH. 435.
PREREQUISITE: FOUR UNITS OF GRADUATE CREDIT IN PSYCHOLOGY, OR CONSENT OF INSTRUCTOR.
1 UNIT.

04933	LECT		1-3	TU		17	PSYCH BLD

L I R 441 LABOR ECONOMICS.
SAME AS ECON. 441.
PREREQUISITE: ECON. 300 AND 301.
1 UNIT.

04934	LECT-DISC	R	1-3	TH		11	COM WEST

L I R 442 COLLECTIVE BARGAINING.
SAME AS ECON. 442.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

04935	LECT-DISC		1-3	M		43	L I R ROTHBAUM

L I R 443 PROBLEMS AND PRACTICES OF LABOR DISPUTE SETTLEMENT.
SAME AS ECON. 443.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

04936	LECT-DISC		10-12	M		43	L I R WAGNER

L I R 445 INVESTMENT IN HUMAN RESOURCES.
SAME AS VOTEC. 445.
PREREQUISITE: INTRODUCTORY COURSE IN ECONOMICS AND IN QUANTITATIVE METHODS.
1 UNIT.

04937	LECT-DISC		10-12	TH		43	L I R FRANKE

L I R 448 PROBLEMS OF PERSONNEL MANAGEMENT.
SAME AS B. ADM. 448.
PREREQUISITE: B. ADM. 248 OR EQUIVALENT, CONSENT OF INSTRUCTOR.
1 UNIT.

04938	LECT-DISC	G	3-5	M	W	6	COM WEST

L I R 451 LABOR LAW AND PUBLIC POLICY.
SAME AS LAW 376.
PREREQUISITE: FOR LAW STUDENTS, LAW 347 OR CONSENT OF INSTRUCTOR; FOR ILIR AND OTHER GRADUATE STUDENTS, ONE SEMESTER OF L.I.R. COURSE WORK OR CONSENT OF INSTRUCTOR.
2 HOURS OR 1 UNIT.

04939	LECT-DISC		10-12	W		43	L I R DERBER/WAGNER

L I R 455 LABOR IN LESS DEVELOPED COUNTRIES.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

04940	LECT-DISC		3-5	TH		43	L I R TAIRA

L I R 457 INDUSTRIAL RELATIONS THEORY, II.
PREREQUISITE: L. I. R. 456.
1 UNIT.

04941	LECT-DISC		3-5	M		43	L I R DERBER

L I R 458 FACULTY-STUDENT WORKSHOP.
PREREQUISITE: L I R. 456 AND 457.
0 TO 1 UNIT.

04942	DISC		1-3		F	43	L I R STAFF

L I R 490 INDIVIDUAL TOPICS.
0 TO 2 UNITS.

04944	CONF	A	ARR				STAFF
04945	CONF	B	ARR				STAFF
04943	CONF	C	1-3	TH		43	L I R STAFF

L I R 492 RESEARCH SEMINAR IN LABOR AND INDUSTRIAL RELATIONS.
PREREQUISITE: MAJOR IN SOCIAL SCIENCES OR CONSENT OF INSTRUCTOR.
1 UNIT.

04946	LECT-DISC		1-3	TU		43	L I R FRANKE

L I R 493 QUANTITATIVE METHODS IN LABOR AND INDUSTRIAL RELATIONS.
PREREQUISITE: ANY ELEMENTARY STATISTICS COURSE, SUCH AS ECON. 170.
1 UNIT.

04947	LECT-DISC	1-3	W	43	L I R	HENDRICKS

L I R 496 THE EVOLUTION OF LABOR-MANAGEMENT RELATIONS IN AMERICA.
PREREQUISITE: GRADUATE STANDING IN LABOR AND INDUSTRIAL RELATIONS OR CONSENT OF INSTRUCTOR.
1 UNIT.

04948	LECT-DISC	3-5	W	43	L I R	

L I R 497 COLLECTIVE BARGAINING IN PUBLIC EMPLOYMENT.
SAME AS ED. AD. 497, SOC. W. 497, AND POL. S. 469.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

04949	LECT-DISC	10-12	TU	43	L I R	ERBER/WAGNER

L I R 499 THESIS RESEARCH.
0 TO 4 UNITS.

04950	CONF	ARR				STAFF

LANDSCAPE ARCHITECTURE

DEPARTMENT OFFICE 205 M H

L A 134 SITE DESIGN.
PREREQUISITE: L. A. 133 OR CONSENT OF INSTRUCTOR.
4 HOURS.

04951	LECT	1	M W F	153	A S L	STAFF
	LAB	2-5	M W F	200S	MUM HALL	STAFF

L A 141 LANDFORM DESIGN.
3 HOURS.

04952	LECT	1	TU TH	153	A S L	STAFF
	LAB	2-5	TU TH	200S	MUM HALL	STAFF

L A 151 PLANT MATERIALS, I.
PREREQUISITE: BIOL. 100 OR BOT. 100 OR GEOG. 103 OR CONSENT OF INSTRUCTOR.
FIELD TRIP REQUIRED.
3 HOURS.

04953	LECT	10	M W F	153	A S L	KEITH
	LAB	11	M W F	153	A S L	KEITH

L A 181 VISUAL COMMUNICATIONS, I.
PREREQUISITE: ARCH. 171 AND 172.
2 HOURS.

04954	LAB	9-12	TU TH	200S	MUM HALL	WANG

L A 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

04955	CONF	ARR				STAFF

L A 200 FIELD TRIP.
PREREQUISITE: SOPHOMORE OR JUNIOR STANDING IN LANDSCAPE ARCHITECTURE OR CONSENT OF INSTRUCTOR.
FEE OF APPROXIMATELY $50 REQUIRED FOR TRAVELING EXPENSES.
0 CREDIT.

04956	CONF	ARR				STAFF

L A 214 HISTORY OF LANDSCAPE ARCHITECTURE.
3 HOURS.

04957	LECT	9	M W F	223	GREG HALL	STAFF

L A 236 URBAN LAND DESIGN.
PREREQUISITE: L. A. 235 OR CONSENT OF INSTRUCTOR.
4 HOURS.

04958	LAB-DISC	1-5	M W F	104	1203W NEV	RUTLEDGE

L A 244 LANDSCAPE CONSTRUCTION.
PREREQUISITE: L. A. 102 OR CONSENT OF INSTRUCTOR.
3 HOURS.

04959	LAB-DISC		1-5	TU TH	104	1203W NEV	STAFF

L A 253 PLANTING DESIGN, I.
PREREQUISITE: L. A. 151 OR 152.
3 HOURS.

04960	LAB-DISC		8-12	TU TH	104	1203W NEV	WALKER

L A 338 THESIS DESIGN PROJECT.
PREREQUISITE: L. A. 337 OR CONSENT OF INSTRUCTOR.
5 HOURS, OR 1 TO 2 UNITS.

04961	LAB-DISC		1-5	M W F	1205 1/2 W	NEV	STAFF

L A 435 URBAN DESIGN.
PREREQUISITE: PASSAGE OF SPECIAL DESIGN EXAMINATION AND CREDIT
OR REGISTRATION IN U. P. 384.
2 UNITS.

04962	LAB		1-5	MTUWTHF		1205W NEV	STAFF

L A 437 REGIONAL LANDSCAPE DESIGN.
PREREQUISITE: L. A. 441 OR CONSENT OF INSTRUCTOR.
1 UNIT.

04963	LAB-DISC		1-5	M W F		1205W NEV	HOPKINS

L A 457 LANDSCAPE MANAGEMENT.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

04964	LECT-DISC		ARR			1205W NEV	STAFF

L A 471 DESIGN-BEHAVIOR FIELDWORK.
PREREQUISITE: L. A. 370 RECOMMENDED.
1 UNIT.

04965	LAB		ARR				STAFF

L A 490 SPECIAL PROBLEMS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/2 TO 2 UNITS.
*SECTION A: INDIVIDUAL TOPICS.
*SECTION B: ENVIRONMENTAL ACTION STRATEGIES. 1 UNIT.
*SECTION C: DESIGN IMPLICATIONS OF TERRITORIAL BEHAVIOR. 1 UNIT.

04966	CONF	*A	ARR			1205W NEV	STAFF
04967	LAB-DISC	*B	ARR			1205W NEV	LINDEMAN
04968	LAB-DISC	*C	ARR			1205W NEV	RUTLEDGE

L A 499 THESIS RESEARCH.
0 TO 2 UNITS.

04969	CONF		ARR				STAFF

DEPARTMENT OFFICE 4072 F L B

NOTE: THE MAJOR IN LATIN HAS BEEN INCORPORATED IN THE FIELD OF CONCENTRATION IN CLASSICS; FOR INFORMATION ABOUT THE FIELD OF CONCENTRATION IN CLASSICS WITH AN OPTION IN LATIN, SEE CLASSICS. INFORMATION ABOUT THE MAJOR IN LATIN MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

LAT 101 ELEMENTARY LATIN, I.
4 HOURS.

04970	LECT-DISC	X1	12	MTUWTH	G3	FOR LANG
04971	LECT-DISC	X2	12	MTUWTH	G18	FOR LANG

LAT 102 ELEMENTARY LATIN, II.
PREREQUISITE: LAT. 101 OR ONE YEAR OF HIGH SCHOOL LATIN.
4 HOURS.

04972	LECT-DISC	X1	12	MTUWTH	315	GREG HALL
04973	LECT-DISC	X2	12	MTUWTH	221	GREG HALL
04974	LECT-DISC	E1	1	MTUWTH	G3	FOR LANG

LAT 103 INTERMEDIATE LATIN.
PREREQUISITE: LAT. 102 OR TWO YEARS OF HIGH SCHOOL LATIN.
4 HOURS.

04975	LECT-DISC	X1	12	TUWTHF	G9	FOR LANG
04976	LECT-DISC	E1	1	MTUWTH	G18	FOR LANG

LAT 104 INTRODUCTION TO LATIN LITERATURE.
4 HOURS.

04977	LECT-DISC	X1	12	MTUWTH	305	GREG HALL
04978	LECT-DISC	X2	12	MTUWTH	313	GREG HALL
04979	LECT-DISC	E1	1	MTUWTH	315	GREG HALL

LAT 106 INTENSIVE INTERMEDIATE LATIN.
PREREQUISITE: LAT. 102 OR 105, OR A PLACEMENT SCORE SHOWING HIGH SCHOOL ACHIEVEMENT EQUIVALENT TO LAT. 102.
8 HOURS.
STUDENTS MUST REGISTER FOR THE LECTURE-DISCUSSION SECTION AND THE COMPUTER-ASSISTED LABORATORY PERIOD.

04980	LECT-DISC	G1	3-5	M W	G13	FOR LANG
04981	LAB	L1	7-10PM	TU TH	G8	FOR LANG

LAT 114 LATIN COMPOSITION, II.
REQUIRED OF THOSE RECEIVING THE RECOMMENDATION OF THE DEPARTMENT AS TEACHERS.
PREREQUISITE: LAT. 113.
2 HOURS.
STUDENTS MUST REGISTER FOR THE LECTURE-DISCUSSION SECTION AND THE COMPUTER-ASSISTED LABORATORY PERIOD.

04982	LECT-DISC	X1	12	M	G9	FOR LANG
04983	LAB	L1	2-4	TU	G8	FOR LANG

LAT 202 SURVEY OF LATIN LITERATURE.
PREREQUISITE: LAT. 104 OR FOUR YEARS OF HIGH SCHOOL LATIN.
3 HOURS.

04984	LECT-DISC	B	9	M W F	315	GREG HALL

LAT 204 VERGIL AND THE AUGUSTAN AGE.
PREREQUISITE: LAT. 201 AND 202, OR EQUIVALENT.
3 HOURS.

04985	LECT-DISC	C	10	M W F	315	GREG HALL

LAT 291 SENIOR THESIS.
PREREQUISITE: SENIOR STANDING.
2 OR 4 HOURS.

04986	CONF	ARR		STAFF

LAT 293 SENIOR SURVEY.
2 OR 4 HOURS.

04987	CONF	ARR		STAFF

LAT 312 ADVANCED COMPOSITION.
PREREQUISITE: LAT. 114 OR EQUIVALENT.
3 HOURS OR 3/4 UNIT.

04988	LECT-DISC	G	2	M W F	409	LIBRARY	NEWMAN

LAT 391 READINGS IN LATIN LITERATURE.
PREREQUISITE: THREE YEARS OF COLLEGE LATIN OR EQUIVALENT; CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR CREDIT.
*3 HOURS, OR 3/4 OR 1 UNIT.
TOPIC: CICERO.

04989	LECT-DISC	E	1	M W F	409	LIBRARY	OLIVER

LAT 401 READINGS IN LATIN FOR GRADUATE STUDENTS.
PREREQUISITE: LATIN 400 OR TWO YEARS OF HIGH SCHOOL LATIN OR THE EQUIVALENT.
0 CREDIT.

04990	LECT-DISC	G1	3-5	M W	G13	FOR LANG	

LAT 409 HISTORY OF THE LATIN LANGUAGE.
PREREQUISITE: TWO YEARS OF COLLEGE LATIN OR EQUIVALENT; TWO YEARS OF MODERN FOREIGN LANGUAGE.
1 UNIT.

04991	LECT-DISC	G	3-5	M W	1018	FOR LANG	HELLER

LAT 412 LATIN ELEGY (PROSEMINAR).
PREREQUISITE: LAT. 391 OR EQUIVALENT.
1 UNIT.

04992	LECT-DISC	T	3-5	TU TH	1018	FOR LANG	NEWMAN

LAT 441 LATIN PALAEOGRAPHY.
PREREQUISITE: LAT. 391 OR EQUIVALENT, OR CONSENT OF INSTRUCTOR.
1 UNIT.

04993	LECT-DISC	T	3-5	TU TH	409	LIBRARY	WALLACH

LAT 493 INDEPENDENT READING.
PREREQUISITE: CONSENT OF STUDENT'S ADVISER AND OF INSTRUCTOR.
*MAY BE REPEATED.
*1/4 TO 2 UNITS.

04994	CONF		ARR				STAFF

LAT 496 BIBLIOGRAPHY AND CRITICISM, II.
SAME AS GRK. 496.
PREREQUISITE: GRK./LAT. 495.
1/2 UNIT.

04995	LECT-DISC	S	2	TU TH	409	LIBRARY	OLIVER

LAT 499 THESIS RESEARCH.
0 TO 4 UNITS.

04996	CONF		ARR				STAFF

DEPARTMENT OFFICE 253 1208 W. CALIFORNIA

STUDENTS IN THE COLLEGE OF LIBERAL ARTS AND SCIENCES

STUDENTS WHO ELECT LATIN AMERICAN STUDIES AS A MINOR SHALL BE REQUIRED TO:

1. COMPLETE SIX SEMESTERS OR EQUIVALENT OF COLLEGE SPANISH OR PORTUGUESE. IF A STUDENT WISHES TO TAKE BOTH SPANISH AND PORTUGUESE HE MAY TAKE TWO YEARS OF EACH TO SATISFY THIS REQUIREMENT. IN THE CASE OF WELL-QUALIFIED STUDENTS THE LANGUAGE REQUIREMENT MAY BE MODIFIED.

2. COMPLETE AT LEAST TWENTY SEMESTER HOURS FROM THE COURSES LISTED BELOW, INCLUDING LATIN AMERICAN STUDIES 201, CHOSEN FROM AMONG FOUR DEPARTMENTS. COURSES USED FOR MAJOR OR MINOR CREDIT OUTSIDE THE LATIN AMERICAN STUDIES PROGRAM MAY NOT BE INCLUDED WITHIN THIS TWENTY HOURS.

ANTH	261, 332, 333, 349	MUSIC	336
	350, 352, 361, 380	POL S	342, 343
ART	318	PORT	201, 301, 303, 304
ECON	352	LA ST	195, 201
GEOG	331, 332	SOC	218, 373
HIST	275, 276, 377,	SPAN	233, 242, 307
	378, 379		308, 310

GRADUATE MINOR IN LATIN AMERICAN STUDIES

CANDIDATES FOR THE MASTERS DEGREE MUST ELECT A MINIMUM OF TWO UNITS FOR A MINOR IN THIS PROGRAM. DOCTORAL CANDIDATES WHO ELECT LATIN AMERICAN STUDIES AS A SOLE MINOR MUST EARN A MINIMUM OF FOUR UNITS OF CREDIT IN APPROVED COURSES, FOR A SPLIT MINOR, AT LEAST TWO UNITS OF CREDIT MUST BE EARNED. THE COURSES FOR ALL GRADUATE MINORS IN LATIN AMERICAN STUDIES MUST BE TAKEN IN AT LEAST TWO DEPARTMENTS. COURSES IN THE FOLLOWING LIST MAY BE INCLUDED IN THE GRADUATE MINOR:

AG EC	401	MUSIC	336
AGRON	429	POL S	342, 343, 441, 442, 493
ANTH	332, 333, 349, 350, 352,	PORT	301, 303, 304, 405, 406
	361, 380, 490		407, 491
ART	318, 491	SOC	373, 490
BOT	300	SPAN	307, 308, 310, 332, 400,
ECON	352, 451, 490		401, 430, 431, 432, 433,
GEOG	331, 332, 495		434, 435, 436, 437, 438,
HIST	275, 276, 377, 378, 461		439, 452, 491

STUDENTS IN OTHER COLLEGES

STUDENTS IN TECHNICAL AND PROFESSIONAL COLLEGES AND SCHOOLS OF THE UNIVERSITY WHO SEEK KNOWLEDGE OF LATIN AMERICAN AFFAIRS, CULTURE, AND LANGUAGES ARE INVITED TO CONSULT WITH MEMBERS OF THE TEACHING STAFF OF THE LATIN AMERICAN STUDIES PROGRAM, EITHER DIRECTLY OR THROUGH THEIR ADVISERS, IN ORDER TO DEVELOP PROGRAMS SUITED TO THEIR INDIVIDUAL NEEDS. SUCH A PROGRAM MAY OFTEN BE ADOPTED AS A SPECIAL MINOR UNDER EXISTING REGULATIONS IF THE STUDENT SO DESIRES. IT IS RECOGNIZED THAT THE NUMBER OF ELECTIVE HOURS AVAILABLE FOR SUCH SPECIAL AREA STUDIES VARIES AMONG MANY OF THE EIGHT- AND TEN-SEMESTER PROGRAMS IN THE UNIVERSITY, BUT MOST STUDENTS WISHING TO INCREASE THEIR PROFICIENCY IN LATIN AMERICAN AFFAIRS CAN DO SO WITHOUT EXCESSIVE CROWDING OF SCHEDULES. THESE COURSES ARE OF PARTICULAR VALUE TO STUDENTS WHO INTEND TO CARRY ON TECHNICAL OR PROFESSIONAL WORK IN THE LATIN AMERICAN AREA FOR THE GOVERNMENT, PRIVATE BUSINESS, PUBLICATIONS, OR RELIGIOUS ORGANIZATIONS.

LA ST 201 CONFLICT IN LATIN AMERICA.
PREREQUISITE: A BASIC COURSE IN A SOCIAL SCIENCE DISCIPLINE.
3 HOURS.

04997	DISC	3-5	TH	304	GREG HALL	CRIST

DEPARTMENT OFFICE 209 LAW

COURSES FOR FIRST-YEAR LAW STUDENTS

NOTE: STUDENTS ASSIGNED TO GROUP I SHOULD TAKE SEC. A OF LAW 302, 306, 309, AND 320.
STUDENTS ASSIGNED TO GROUP II SHOULD TAKE SEC. B OF LAW 302, 308, 309, AND 320.
STUDENTS ASSIGNED TO GROUP III SHOULD TAKE SEC. C OF LAW 302, 308, 309, AND 320.

LAW 302 CONTRACTS-SALES, II.
3 HOURS OR 1/2 UNIT.

04998	LECT-DISC	A	9	MTUW	A LAW BLDG	BENFIELD
04999	LECT-DISC	B	1	TU	A LAW BLDG	LACY
		B	3	MTU	A LAW BLDG	LACY
05000	LECT-DISC	C	10	MTUW	C LAW BLDG	BENFIELD

LAW 308 PROPERTY, II.
*GRADUATE CREDIT FOR THIS COURSE ONLY WITH PERMISSION OF DEPARTMENT FOR STUDENTS WHO ARE CANDIDATES FOR THE M. C. L. DEGREE.
*2 HOURS OR 1/2 UNIT.

05001	LECT-DISC	A	11	MTU	A LAW BLDG	FINDLEY
05002	LECT-DISC	B	9	MTU	B LAW BLDG	CRIBBET
05003	LECT-DISC	C	2	MTU	B LAW BLDG	PLAGER

LAW 309 CRIMINAL LAW AND PROCEDURE.
5 HOURS OR 1 UNIT.

05004	LECT-DISC	A	10	THF	A LAW BLDG	MARCUS
		A	3	WTHF	A LAW BLDG	MARCUS
05005	LECT-DISC	B	11	WTHF	B LAW BLDG	BOWMAN
		B	2	THF	B LAW BLDG	BOWMAN
05006	LECT-DISC	C	9	THF	C LAW BLDG	NOWAK
		C	1	WTHF	C LAW BLDG	NOWAK

LAW 316 MOOT COURT.
2 HOURS.

05007	LECT-DISC	A	ARR			TEACHING ASSISTANTS

COURSES FOR ADVANCED LAW STUDENTS

LAW 317 MOOT COURT BOARD.
PREREQUISITE: LAW 315 AND 316.
*MAY BE REPEATED FOR A MAXIMUM OF 4 HOURS.
*1 HOUR.

05008	CONF	A	ARR			MARCUS

LAW 320 ORGANIZATIONS.
4 HOURS OR 1 UNIT.

05009	LECT-DISC	A	8	W	A LAW BLDG	FRAMPTON
		A	11	W	A LAW BLDG	FRAMPTON
		A	1	THF	A LAW BLDG	FRAMPTON
05010	LECT-DISC	B	8	WTHF	B LAW BLDG	ROTUNDA
		B	2	W	B LAW BLDG	ROTUNDA
05011	LECT-DISC	C	9	W	C LAW BLDG	PAINTER
		C	3	WTHF	C LAW BLDG	PAINTER

LAW 323 ADMINISTRATIVE LAW.
3 HOURS OR 1 UNIT.

05012	LECT-DISC	A	2	WTHF	A LAW BLDG	COHN
05013	LECT-DISC	B	3	WTHF	B LAW BLDG	COHN

LAW 326 EVIDENCE.
3 HOURS OR 1 UNIT.

05014	LECT-DISC	A	9	THF	D LAW BLDG	GRAHAM
		A	11	F	D LAW BLDG	GRAHAM
05015	LECT-DISC	B	9	THF	A LAW BLDG	QUICK
		B	11	F	A LAW BLDG	QUICK
05016	LECT-DISC	C	2	M	C LAW BLDG	MORIEARTY
		C	3	MTU	C LAW BLDG	MORIEARTY

LAW 328 TAXATION OF INCOME AND WEALTH.
PREREQUISITE: SECOND OR THIRD YEAR OF J. D. CANDIDACY.
5 HOURS OR 1 UNIT.

05017	LECT-DISC	A	10	MTUW	D LAW BLDG	MCCORD
		A	1	TUW	D LAW BLDG	MCCORD
05018	LECT-DISC	B	10	MTUW	B LAW BLDG	YOUNG
		B	1	TUW	B LAW BLDG	YOUNG

LAW 329 FAMILY PROPERTY TRANSACTIONS.
PREREQUISITE: SECOND OR THIRD YEAR OF J. D. CANDIDACY.
4 HOURS OR 1 UNIT.

05019	LECT-DISC	A	11	MTU	B LAW BLDG	LOPATKA
		A	3	MTU	B LAW BLDG	LOPATKA

LAW 330 RESTITUTION.
3 HOURS OR 1 UNIT.

05020	LECT-DISC	A	10	MTUW	A LAW BLDG	MORIEARTY

LAW 336 UNFAIR TRADE PRACTICES.
2 TO 3 HOURS, OR 1/2 TO 1 UNIT.

05021	LECT-DISC	A	9	WTHF	B LAW BLDG	MAGGS

LAW 339 CONFLICT OF LAWS.
3 HOURS OR 1 UNIT.

05022	LECT-DISC	A	11	TUWTH	C LAW BLDG	STONE
05023	LECT-DISC	B	2	TUWTH	C LAW BLDG	SCOLES

LAW 340 URBAN GOVERNMENT.
3 HOURS OR 1 UNIT.

05024	LECT-DISC	A	11	W	D LAW BLDG	COSTONIS
		A	1	THF	D LAW BLDG	COSTONIS

LAW 342 REAL ESTATE FINANCING.
3 HOURS OR 1 UNIT.

05025	LECT-DISC	A	9	MTU	D LAW BLDG	FINDLEY
		A	8	W	D LAW BLDG	FINDLEY

LAW 344 CREDITORS RIGHTS.
3 HOURS OR 1 UNIT.

05026	LECT-DISC	A	8	MTU TH	D LAW BLDG	LACY

LAW 353 BUSINESS PLANNING.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.
SECTION A IS A CONTINUATION OF A FIRST SEMESTER COURSE.
SECTION B IS AN ABBREVIATED ONE-SEMESTER COURSE.

05027	LECT-DISC	A	2-4	M	E LAW BLDG	MCCORD
05028	LECT-DISC	B	9-11	F	E LAW BLDG	PAINTER

LAW 356 FEDERAL COURTS.
3 HOURS OR 1 UNIT.

05029	LECT-DISC	A	2	WTHF	D LAW BLDG	STONE

LAW 358 MODERN SOCIAL LEGISLATION.
3 HOURS OR 1 UNIT.

05030	LECT-DISC	A	11	MTU	D LAW BLDG	KRAUSE
		A	3	TU	D LAW BLDG	KRAUSE

LAW 360 LEGAL DRAFTING AND LAW OFFICE PRACTICE.
2 HOURS.

05031	LECT-DISC	A	8	MTU	167 LAW BLDG	MAMER

LAW 362 TRIAL ADVOCACY.
*CREDIT CONTINGENT UPON COMPLETION OF SECOND SEMESTER WORK.
*1 TO 3 HOURS.
CONTINUATION OF A FIRST SEMESTER COURSE.

05032	LECT-DISC	A	ARR			GRAHAM & BAKER

LAW 364 URBAN PLANNING AND LAND USE REGULATION.
3 HOURS OR 1 UNIT.

05033	LECT-DISC	A	10	THF	C LAW BLDG	COSTONIS
		A	8	F	C LAW BLDG	COSTONIS

LAW 369 SOVIET LAW.
2 TO 3 HOURS, OR 1/2 TO 1 UNIT.

05034	LECT-DISC	A	11	WTHF		E	LAW BLDG	MAGGS

LAW 371 SEMINAR IN SELECTED LEGAL PROBLEMS.
2 HOURS OR 1/2 UNIT.

05035	LECT-DISC	A	4-6	M	167	LAW BLDG		KRAUSE
05036	LECT-DISC	B	4-6	TU	167	LAW BLDG		HAY
05037	LECT-DISC	C	4-6	TU	183	LAW BLDG		MORGAN
05038	LECT-DISC	D	4-6	W	167	LAW BLDG		HAY
05039	LECT-DISC	E	4-6	TH	167	LAW BLDG		QUICK
05040	LECT-DISC	F	ARR					PLAGER
05041	LECT-DISC	G	4-6	TH	183	LAW BLDG		FRAMPTON
05042	LECT-DISC	H	4-6	W	183	LAW BLDG		REISNER

LAW 372 PROBLEMS IN ESTATE PLANNING.
2 HOURS OR 1/2 UNIT.

05043	LECT-DISC	A	4-6	M		E	LAW BLDG	YOUNG

LAW 374 INSURANCE AND THE LAW.
3 HOURS OR 1 UNIT.
COURSE RESTRICTED TO LAW STUDENTS AND GRADUATE STUDENTS.

05044	LECT-DISC	A	3	WTHF		D	LAW BLDG	OCONNELL

LAW 375 GOVERNMENT CONTRACTS.
3 HOURS OR 1 UNIT.

05045	LECT-DISC	A	2	MTU		A	LAW BLDG	MORGAN
		A	4	W		A	LAW BLDG	

LAW 376 LABOR LAW AND PUBLIC POLICY.
SAME AS L. I. R. 451.
PREREQUISITE: FOR LAW STUDENTS, LAW 347 OR CONSENT OF INSTRUCTOR.
2 HOURS OR 1 UNIT.

05046	LECT-DISC		10-12	W	43	L I R		LOPATKA

LAW 384 CURRENT LEGAL PROBLEMS.
3 HOURS OR 1 UNIT.

05047	LECT-DISC	A	9	TH		E	LAW BLDG	JONES
		A	2-4	F		E	LAW BLDG	JONES

LAW 388 LAW AND PSYCHIATRY.
3 HOURS OR 1 UNIT.

05048	LECT-DISC	A	9	MTU		E	LAW BLDG	REISNER
		A	3	TU		E	LAW BLDG	REISNER

LAW 391 LEGAL PROBLEMS.
*MAY BE REPEATED.
*1 HOUR.

05049	CONF	A	ARR

LAW 395 CLINICAL TRAINING.
*MAY BE REPEATED FOUR TIMES.
*1 HOUR.

05050	CONF	A	ARR

LAW 399 RESEARCH ON SPECIAL TOPICS.
1 TO 4 HOURS, OR 1/2 TO 1 UNIT.

05051	CONF	A	ARR
05052	CONF	B	ARR

LAW 499 THESIS RESEARCH.
0 TO 3 UNITS.

05053	CONF	A	ARR

DEPARTMENT OFFICE 270 LINCOLN

STUDENTS WHO ENTER THE SCIENCE AND LETTERS CURRICULUM IN THE COLLEGE OF LIBERAL ARTS AND SCIENCES OR WHO ENTER OTHER UNITS AND SUBSEQUENTLY TRANSFER TO THE COLLEGE ARE REQUIRED TO COMPLETE SIX HOURS OF COURSE WORK IN ONE DEPARTMENT, OR IN AN APPROVED SEQUENCE OF COURSES FROM DIFFERENT DEPARTMENTS, IN EACH OF THE FOLLOWING FOUR AREAS: BIOLOGICAL SCIENCES, HUMANITIES, PHYSICAL SCIENCES, AND SOCIAL SCIENCES.

COURSES MAY NOT BE USED IN A STUDENT'S MAJOR AREA TO SATISFY THE GENERAL EDUCATION REQUIREMENT IN ANOTHER AREA. COURSES FROM ONE DEPARTMENT MAY NOT ORDINARILY BE USED TO SATISFY THE GENERAL EDUCATION REQUIREMENT IN MORE THAN ONE AREA.

COURSES ORDINARILY TAKEN FOR FULFILLMENT OF THE BASIC FOREIGN LANGUAGE AND RHETORIC REQUIREMENTS CANNOT MEET THE GENERAL EDUCATION REQUIREMENT. ORDINARILY, 199 COURSES MAY NOT BE USED TO FULFILL THE REQUIREMENT.

ALL STUDENTS IN THE COLLEGE SHOULD CONSULT THE L A S STUDENT HANDBOOK FOR A MORE DETAILED DESCRIPTION OF THE REQUIREMENT.

STUDENTS IN A SPECIAL CURRICULUM SHOULD CONSULT THE APPROPRIATE SECTION OF THE UNDERGRADUATE STUDY BULLETIN OR THE APPROPRIATE ADVISING OFFICE FOR THE GENERAL EDUCATION REQUIREMENTS IN A SPECIAL PROGRAM OF STUDY.

ADVANCED COURSES ON THE FOLLOWING LIST MAY HAVE PREREQUISITES WHICH ARE NOT WAIVED BY THEIR APPEARANCE ON THE LIST.

BIOLOGICAL SCIENCES

ANTH	143, *240, 246, 247, 337, 340, 341, 342, 343, 344, 345, 346, 347, 356, 393, 396	GEOG	305, WITH A COURSE IN THE LIFE SCIENCES TOTALING 6 HOURS OR MORE.
BOT	ALL COURSES	**MCBIO	ALL COURSES EXCEPT 100-101
BIOL	ALL COURSES	PHYSL	ALL COURSES
ENTOM	ALL COURSES	PSYCH	103, 143, 211, 217, 230, 246, 247, 342, 347, 393
		ZOOL	ALL COURSES

*TO SATISFY THE BIOLOGICAL SCIENCE REQUIREMENT, ANTH 240 SHOULD BE TAKEN IN COMBINATION WITH A LIFE SCIENCES COURSE OTHER THAN ANTH/ZOOL 143.
**IF MCBIO. 100 AND/OR 101 WERE TAKEN PRIOR TO JUNE, 1974 THEN ANY COURSE APPROVED WITH MCBIO. 113 MAY BE TAKEN TO COMPLETE THE BIOLOGICAL SEQUENCE REQUIREMENT.

—APPROVED INTERDEPARTMENTAL SEQUENCES. (N.B. THE ORDER IN WHICH COURSES ARE CITED IS NOT NECESSARILY THE APPROPRIATE ORDER IN WHICH A SEQUENCE SHOULD BE TAKEN. SOME COURSES ARE NOT CROSS-REFERENCED IN BOTH GROUPINGS. UPPER LEVEL COURSES WHICH REQUIRE 6 OR MORE HOURS PREREQUISITE COURSES IN THE AREA ARE GENERALLY NOT LISTED.)

ANTH 143 WITH BIOL 100; BOT 100; ENTOM 103, OR 118; MCBIO 113; PHYSL 103; ZOOL 104, 105, 106, OR 107.

ANTH 240 WITH BIOL 100; BOT 100; ENTOM 103, OR 118; MCBIO 113; PHYSL 103; ZOOL 104, 105, OR 106.

BIOL 100 WITH ENTOM 118; MCBIO 113; PHYSL 103; PSYCH 103, 217, OR 230; ZOOL 105, 106 OR 107.

BOT 100 WITH ENTOM 103, OR 118; MCBIO 113; PHYSL 103; PSYCH 103, 217 OR 230; ZOOL 104, 105, 106 OR 107.

ENTOM 103 WITH MCBIO 113; PHYSL 103; PSYCH 103, 217, OR 230; ZOOL 105, 106, OR ZOOL 107.

ENTOM 118 WITH MCBIO 113; PHYSL 103; PSYCH 103, 217, OR 230; ZOOL 104, 106, OR 107.

MCBIO 113 WITH PHYSL 103; PSYCH 103, 217, OR 230; ZOOL 104, 105, 106 OR 107.

PHYSL 101 WITH ANTH 143 OR 240; PSYCH 103, 217, OR 230.

PHYSL 102 WITH BIOL 100; BOT 100; ENTOM 103, OR 118; MCBIO 113; ZOOL 104.

PHYSL 103 WITH PSYCH 103, 211, 217, OR 230; ZOOL 104, 105, 106 OR 107.

PHYSL 104 WITH ANTH 143, OR 240; PSYCH 103, 217, OR 230.

PHYSL 105 AND/OR 106 WITH ANTH 143, OR 240; BIOL 100; BOT 100; ENTOM 103, OR 118; MCBIO 113; PSYCH 103, 217, OR 230; ZOOL 104, 105, 106, OR 107.

PHYSL 107 WITH BIOL 100; BOT 100; ENTOM 103, OR 118; MCBIO 113; ZOOL 104.

PSYCH 103 WITH ZOOL 104, 105, 106, OR 107.

PSYCH 211 WITH ZOOL 104.

PSYCH. 217 WITH ZOOL. 104, 105, 106, OR 107.

PSYCH 230 WITH ZOOL 104, 105, 106, OR 107.

ZOOL 104 WITH GEOG 305.

HUMANITIES

ANTH	300, 315, 316, 329
ARCH	211, 212
ART	111, 112, 115, 116, 210-213, 217, 218, AND ALL ADVANCED ART HISTORY COURSES
AS ST	ALL COURSES, EXCEPT INTRODUCTORY AND INTERMEDIATE LANGUAGE COURSES
CLASS	ALL COURSES, EXCLUDING CLCIV 100; GRK 101-112, 200-202; LAT 101-114; HEBR 110, 111
C LIT	ALL COURSES
DANCE	340, 341
ENGL	ALL COURSES, EXCLUDING RHET, B&TW, AND E S L COURSES.
FR	ALL COURSES, EXCLUDING 100-174, 211, 212-215 217, 218, 270, 282, 311 313, 314
GER	ALL COURSES, EXCLUDING 101-124, 153, 164, 211 212, 281, 303, 304, 382 SCANDINAVIAN--ALL COURSES, EXCLUDING 101-104, 216
HIST	131, 132, 173, 174, 181, 182, 203, 204, 211, 212 219, 253, 254, 271, 303, 304, 305, 307, 308, 311, 312, 320, 321, 323-330, 332, 343, 344, 347, 350 351, 365, 366, 371, 372, 375, 377, 378, 387, 391, 392, 393, 395, 396, 397, 399
HUMAN	ALL COURSES
ITAL	ALL COURSES, EXCEPT 101-104, 209, 211, 212,
LING	198, 220, 300, 302-305, 308, 320, 330, 338, 340, 360, 362, 380, 387, ARABIC 305-308
HINDI	308, 309, 310
HEBR	307, 308
MUSIC	113, 115, 130, 131, 134 213, 214, 310-317
PHIL	ALL COURSES, EXCEPT THOSE LISTED IN PHYSICAL AND SOCIAL SCIENCE AREAS
PORT	ALL COURSES, EXCEPT 101-104, 111, 112, 209, 211, 212
RELST	ALL COURSES, EXCLUDING 108, 109, 111, 112, 200 AND THOSE LISTED IN SOCIAL SCIENCE AREA
RUSS	ALL COURSES, EXCEPT 101-112, 121-124, 211-214, 280, 303, 304, 307, 308 313, 314
SLAV	319, 380, 394
SOC	303, 325
SPAN	ALL COURSES, EXCEPT 101-105, 107, 108, 111, 114, 115, 122, 123, 124, 134, 209, 211, 215, 217, 218, 280, 351, 352, 353, 371
SPCH	102, 141, 142, 144, 178, 207, 210, 213, 223, 243, 252, 253, 254, 307, 308, 311, 312, 315, 317, 319, 320, 322, 324, 342, 344, 345, 346, 350, 353
SPSHS	383
THEAT	101-105, 263

ALSO SEE HUMANITIES SECTION OF TIMETABLE FOR HUMANITIES COURSES RECOMMENDED FOR GENERAL EDUCATION AND ADVANCED STUDY.

--APPROVED INTERDEPARTMENTAL SEQUENCES.

RUSS 114 WITH HIST 219

RUSS 115 WITH HIST 219, 321 OR 325

RUSS 116 WITH HIST 219, 326 OR 327

RUSS 317 WITH HIST 219 OR 328

PHYSICAL SCIENCES

ASTR	ALL COURSES
BIOCH	ALL COURSES
CH E	ALL COURSES
CHEM	ALL COURSES
GEOG	ONLY 102, 103, 303, 312 313, 348
GEOL	142-143 OR ANY 6 HOURS OF OTHER COURSES OFFERED BY THE DEPARTMENT.
LAS	140-141, 142-143, 197-198, 140 AND PHYCS 150, OR 142 AND PHYCS 150
MATH	ALL COURSES, EXCLUDING 101, 104, 111, 112
PHIL	333, 334, 353, 354, 355
PHYCS	ALL COURSES. PHYCS 150 AND LAS 140 OR 142.

SOCIAL SCIENCES

AFRST 222, WITH A SOCIAL SCIENCE COURSE ON AFRICA TOTALING 6 HOURS
ANTH ALL COURSES, EXCEPT THOSE LISTED IN BIOLOGICAL AND HUMANITIES AREAS
ECON ALL COURSES
E S L 350, 388, 389
FIN 150 WITH ECON 108
GEOG ALL COURSES, EXCEPT THOSE LISTED IN BIOLOGICAL AND PHYSICAL SCIENCE AREAS
HIST 111, 112, 151, 152, 168, 169, 171, 172, 215, 216, 246-248, 262, 274-276, 310, 313-316, 335, 337, 339-342, 345, 346, 349, 352, 354, 355, 357, 358, 360-364, 369, 370, 373, 374, 376, 379, 380, 385 386, 388, 389, 390, 394
LA ST 201, WITH A SOCIAL SCIENCE COURSE ON LATIN AMERICA TOTALING 6 HOURS
LING ALL COURSES, EXCEPT 375, 376 AND THOSE LISTED UNDER HUMANITIES
PHIL 103, 104
POL S ALL COURSES
PSYCH ALL COURSES, EXCEPT THOSE LISTED IN BIOLOGICAL SCIENCE AREA
RELST 229, 328, 363
SOC ALL COURSES, EXCEPT THOSE LISTED IN HUMANITIES
SPCH 113, 221, 230, 313, 318, 321, 335

SOCIAL SCIENCES OR HUMANITIES

THE FOLLOWING LIST INCLUDES COURSES WHICH HAVE AN ORIENTATION BOTH TOWARD SOCIAL SCIENCE AND HUMANITIES. STUDENTS MAJORING IN A SUBJECT WITHIN EITHER THE SOCIAL SCIENCES OR HUMANTIES AREAS MAY NOT USE ANY OF THESE COURSES TO SATISFY THE GENERAL REQUIREMENTS IN EITHER AREA.

HIST 260, 261, 272, 318, 319
333, 334, 356, 359, 367,
381, 382, 383, 384

LIBERAL ARTS

DEPARTMENT OFFICE 294 L H

L A S 110 WORKSHOP--TUTORIAL.
PREREQUISITE: PERMISSION OF THE DIRECTOR OF UNIT I.
1 TO 6 HOURS.

05054	CONF		ARR				

L A S 141 THE PHYSICAL UNIVERSE.
PREREQUISITE: L. A. S. 140.
4 HOURS.
STUDENTS REGISTER INITIALLY FOR LECTURE SECTION ONLY. WITHIN THE FIRST WEEK OF CLASSES, STUDENTS MUST REGISTER FOR LAB-DISCUSSION SECTION AT 1210 WEST CALIFORNIA.
DISCUSSION (1 HOUR) AND LABORATORY-DISCUSSION (2 HOURS) TO BE ARRANGED.

05055	LECT	A	11	TU TH	314	ALTGELD	ROSEN
05056	LECT	B	1	TU TH	314	ALTGELD	ROSEN

L A S 143 ENVIRONMENTAL PHYSICAL SCIENCE.
SAME AS GEOL. 143.
*STUDENTS MAY NOT RECEIVE CREDIT FOR GEOL./LAS 143, AND GEOL. 101 OR 104.
*3 HOURS.

05057	LECT		12	M W	228	NAT HIST
05058	DISC	1	8	TU	413	NAT HIST
05059	DISC	2	9	TU	413	NAT HIST
05060	DISC	3	10	TU	413	NAT HIST
05061	DISC	4	11	TU	413	NAT HIST
05062	DISC	5	12	TU	413	NAT HIST
05063	DISC	6	1	TU	413	NAT HIST
05064	DISC	7	2	TU	413	NAT HIST
05065	DISC	8	3	TU	413	NAT HIST

L A S 143 CONTINUED

05066	DISC	9	4	TU	413	NAT HIST	
05067	DISC	10	8	TH	413	NAT HIST	
05068	DISC	11	9	TH	413	NAT HIST	
05069	DISC	12	10	TH	413	NAT HIST	
05070	DISC	13	11	TH	413	NAT HIST	
05071	DISC	14	12	TH	413	NAT HIST	
05072	DISC	15	1	TH	413	NAT HIST	
05073	DISC	16	2	TH	413	NAT HIST	
05074	DISC	17	3	TH	413	NAT HIST	
05075	DISC	18	4	TH	413	NAT HIST	

L A S 198 FRESHMAN SEMINAR IN PHYSICAL SCIENCE.
PREREQUISITE: L. A. S. 197 OR CONSENT OF INSTRUCTOR.
4 HOURS.

05076	CONF	1	M W F	1210W CAL		ROSEN

L A S 210 EXPERIMENTAL SEMINAR.
PREREQUISITE: CONSENT OF INSTRUCTOR AND SOPHOMORE STANDING.
3 HOURS.

05077	CONF	ARR	

LIBERAL ARTS (STUDY ABROAD)

L A S 299 LAS STUDY ABROAD.
PREREQUISITE: PERMISSION OF THE STUDENT'S MAJOR DEPARTMENT AND THE COLLEGE OFFICE.
*FINAL DETERMINATION OF APPROPRIATE CREDIT WILL BE MADE UPON THE STUDENT'S COMPLETION OF THE WORK. THE COURSE MAY BE REPEATED TO A MAXIMUM OF 30 SEMESTER HOURS PER ACADEMIC YEAR OR TO A TOTAL OF 36 SEMESTER HOURS, ALL OF WHICH MUST BE EARNED WITHIN ONE CALENDAR YEAR.
0 TO 15 HOURS.

05078	CONF	A	ARR	HENSON
05079	CONF	B	ARR	BURTNESS

LIBRARY SCIENCE

DEPARTMENT OFFICE 331 LIBRARY

LIB S 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

05080	LECT	11	TH	66	LIBRARY	STAFF

LIB S 303 LIBRARY MATERIALS FOR CHILDREN.
PREREQUISITE: LIB. S. 300 OR CONSENT OF INSTRUCTOR.
*STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH EL. ED. 304 AND LIB. S. 303.
*3 HOURS, OR 1/2 OR 1 UNIT.

05081	LECT-DISC	10	M W F	128	LIBRARY	RICHARDSON

LIB S 304 LIBRARY MATERIALS FOR YOUNG ADULTS.
PREREQUISITE: LIB. S. 300 OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

05082	LECT-DISC	11	M W F	314	LIBRARY	THOMASSEN

LIB S 308 AUDIO-VISUAL SERVICES IN LIBRARIES.
PREREQUISITE: LIB. S. 300 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

05083	LECT-DISC	9	M W F	314	LIBRARY	THOMASSEN

LIB S 309 STORYTELLING.
PREREQUISITE: CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

05084	LECT-DISC	4	TU	128	LIBRARY	
		4-6	TH	128	LIBRARY	ROGERS

LIB S 310 TYPOGRAPHIC DISCIPLINES OF THE BOOK.
SAME AS JOURN. 310.
PREREQUISITE: CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.

05085	LECT-DISC		ARR					FREY

LIB S 405 LIBRARY ADMINISTRATION.
PREREQUISITE: LIB. S. 300 OR CONSENT OF INSTRUCTOR.
1 UNIT.

05086	LECT-DISC		3	M		314	LIBRARY	BROWN
			3-5		W	314	LIBRARY	BROWN

LIB S 406 MEDIA PROGRAMS AND SERVICE FOR CHILDREN AND YOUNG ADULTS.
PREREQUISITE: LIB. S. 300 OR CONSENT OF INSTRUCTOR.
A TWO-DAY FIELD TRIP IS REQUIRED; ESTIMATED EXPENSE. $35.00.
1 UNIT.

05087	LECT-DISC		2-4		W	309	LIBRARY	THOMASSEN

LIB S 407 CATALOGING AND CLASSIFICATION, I.
PREREQUISITE: LIB. S. 300.
1 UNIT.

05088	LECT-DISC	A	8-10	TU		314	LIBRARY	GORMAN
05089	LECT-DISC	B	10-12	TU		314	LIBRARY	HENDERSON

LIB S 408 CATALOGING AND CLASSIFICATION, II.
PREREQUISITE: LIB. S. 407.
1 UNIT.

05090	LECT-DISC		1-3	M		314	LIBRARY	HENDERSON

LIB S 410 ADULT PUBLIC SERVICES.
PREREQUISITE: LIB. S. 300 OR CONSENT OF INSTRUCTOR.
1 UNIT.

05091	LECT-DISC		2-4		TH	128	LIBRARY	SCHLIPF

LIB S 411 REFERENCE SERVICE IN THE HUMANITIES AND SOCIAL SCIENCES.
PREREQUISITE: LIB. S. 300 OR CONSENT OF INSTRUCTOR.
1 UNIT.

05092	LECT-DISC		9	M W F		128	LIBRARY	STEVENS

LIB S 412 SCIENCE REFERENCE MATERIALS FOR SPECIALISTS.
PREREQUISITE: LIB. S. 300 OR CONSENT OF INSTRUCTOR.
1 UNIT.

05093	LECT-DISC		8	M W F		314	LIBRARY	BONN

LIB S 415 LIBRARY AUTOMATION.
PREREQUISITE: LIB. S. 300 OR CONSENT OF INSTRUCTOR.
1 UNIT.

05094	LECT-DISC		10-12	TU		128	LIBRARY	DIVILBISS
			9-11		TH	128	LIBRARY	

LIB S 416 ADVANCED LIBRARY AUTOMATION.
PREREQUISITE: LIB. S. 415.
1 UNIT.

05095	LECT-DISC		8	M W F		128	LIBRARY	DIVILBISS

LIB S 424 GOVERNMENT PUBLICATIONS.
PREREQUISITE: LIB. S. 411, 412, OR CONSENT OF INSTRUCTOR.
1 UNIT.

05096	LECT-DISC	A	10	M W F		314	LIBRARY	AULD
05097	LECT-DISC	B	11	M W F		128	LIBRARY	BONN

LIB S 427 RESOURCES OF AMERICAN RESEARCH LIBRARIES.
PREREQUISITE: LIB. S. 300 OR CONSENT OF INSTRUCTOR.
1 UNIT.

05098	LECT-DISC		1-3		W	314	LIBRARY	STEVENS

LIB S 428 LIBRARY BUILDINGS.
PREREQUISITE: LIB. S. 405 OR CONSENT OF INSTRUCTOR.
A TWO-DAY FIELD TRIP IS REQUIRED; ESTIMATED EXPENSES $35.00.
1 UNIT.

05099	LECT-DISC		1-3	M		128	LIBRARY	ALLEN

LIB S 429 INFORMATION STORAGE AND RETRIEVAL.
PREREQUISITE: LIB. S. 300 OR CONSENT OF INSTRUCTOR.
1 UNIT.

05100	LECT-DISC		3-5	M	128	LIBRARY	LANCASTER

LIB S 430 ADVANCED REFERENCE.
PREREQUISITE: LIB. S. 411 OR 412, AND CONSENT OF INSTRUCTOR.
1 UNIT.

05101	LECT-DISC		1-3	F	314	LIBRARY	ALLEN

LIB S 432 BOOKS AND LIBRARIES SINCE THE RENAISSANCE.
SAME AS COMM. 432.
1 UNIT.

05102	LECT-DISC		3-5	TU	314	LIBRARY	KRUMMEL
			6-8PM	W	314	LIBRARY	KRUMMEL

LIB S 433 ADVANCED SUBJECT BIBLIOGRAPHY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*STUDENTS MAY ACCUMULATE 1 UNIT.
*1/2 UNIT.

05103	LECT-DISC	C	ARR				POWER
05104	LECT-DISC	H	ARR				
05105	LECT-DISC	I	ARR				KRUMMEL
05106	LECT-DISC	K	ARR				MILLER

LIB S 435 LIBRARY SERVICES TO SPECIALIST USERS.
PREREQUISITE: LIB. S. 411 OR 412.
1 UNIT.

05107	LECT-DISC		8-10	TU	128	LIBRARY	BONN

LIB S 438 ADMINISTRATION AND USE OF ARCHIVAL MATERIALS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

05108	LECT-DISC		3-5	TH	309	LIBRARY	BRICHFORD

LIB S 439 MEDICAL LITERATURE AND REFERENCE WORK.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

05109	LECT-DISC		ARR				NORTHUP

LIB S 441 HISTORY OF CHILDRENS LITERATURE.
1 UNIT.

05110	LECT-DISC		8-10	TH	314	LIBRARY	RICHARDSON

LIB S 442 SEMINAR IN LIBRARY MATERIALS FOR CHILDREN AND YOUNG ADULTS.
PREREQUISITE: LIB. S. 303, 304, OR CONSENT OF INSTRUCTOR.
1 UNIT.

05111	LECT-DISC		630-830PM	TU	314	LIBRARY	RICHARDSON

LIB S 443 CONTEMPORARY BOOK PUBLISHING.
PREREQUISITE: LIB. S. 300 OR CONSENT OF INSTRUCTOR.
1 UNIT.
SECOND EIGHT WEEKS.

05112	LECT-DISC		1-3	TU	314	LIBRARY	ALLEN

LIB S 445 VOCABULARY CONTROL OF INFORMATION RETRIEVAL.
PREREQUISITE: LIB. S. 429.
1 UNIT.

05113	LECT-DISC		1-3	F	309	LIBRARY	LANCASTER

COURSES FOR ADVANCED GRADUATES

LIB S 450 ADVANCED PROBLEMS IN LIBRARIANSHIP.
PREREQUISITE: A FIFTH-YEAR DEGREE IN LIBRARY SCIENCE, CONSENT OF DIRECTOR.
1/2 TO 2 UNITS.

05114	CONF	J	ARR					STAFF
05115	LECT-DISC	K	ARR					STAFF
05116	LECT-DISC	L	ARR					KRUMMEL
05117	LECT-DISC	M	8-10	TH	315	GREG HALL		LANCASTER
05118	LECT-DISC	Q	1-3	TU	309	LIBRARY		GORMAN
05119	LECT-DISC	T	630-830PM	M W	128	LIBRARY		MORROW

LIB S 460 SPECIAL TOPICS IN LIBRARIANSHIP.
STUDENTS MAY ENROLL IN A MAXIMUM OF TWO SECTIONS, CONCURRENTLY OR CONSECUTIVELY. OPEN TO DOCTORAL STUDENTS ONLY.
PREREQUISITE: LIB. S. 469, OR CONSENT OF INSTRUCTOR.
1/2 TO 2 UNITS.

05120	CONF	A	ARR	KRUMMEL
05121	CONF	C	ARR	WERT

LIB S 499 THESIS RESEARCH.
*MS CANDIDATES: 0 TO 2 UNITS. DOCTORAL CANDIDATES: 0 TO 4 UNITS.
*0 TO 4 UNITS.

05122	CONF		ARR	STAFF

LINGUISTICS

DEPARTMENT OFFICE 4088 F L B

LING 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SECTION A TOPIC: LANGUAGE AND CINEMA. 3 HOURS.
SECTION B: TOPICS IN LINGUISTICS.

05123	CONF	A	9-11	F	G13	FOR LANG		LESKOSKY
		A	10	TU	1118	FOR LANG		
05124	CONF	B	ARR					

LING 200 ELEMENTS OF LINGUISTICS.
SAME AS ANTH. 200.
PREREQUISITE: ONE YEAR, OR EQUIVALENT, OF A FOREIGN LANGUAGE.
3 HOURS.

05125	LECT-DISC	A	1	M W F	G32	FOR LANG		BOKAMBA
05126	LECT-DISC	B	2	M W F	G32	FOR LANG		COLE
05127	LECT-DISC	C	11	M W F	G96	FOR LANG		O BRYAN

LING 225 ELEMENTS OF PSYCHOLINGUISTICS.
3 HOURS.

05128	LECT-DISC		9-1030	TU TH	125	D K H		MACLAY

LING 300 INTRODUCTION TO LINGUISTICS.
SAME AS ANTH. 300.
PREREQUISITE: FULFILLMENT OF THE FOREIGN LANGUAGE REQUIREMENT IN THE COLLEGE OF LIBERAL ARTS AND SCIENCES, OR EQUIVALENT.
3 HOURS OR 1/2 UNIT.

05129	LECT-DISC	A	10	M W F	192	LINCOLN		KISSEBERTH
05130	LECT-DISC	B	1	M W F	G96	FOR LANG		O BRYAN

LING 301 INTRODUCTION TO GENERAL PHONETICS.
3 HOURS OR 1/2 UNIT.

05131	LECT-DISC		10	M W F	G96	FOR LANG		CHENG

LING 302 COMPARATIVE LINGUISTICS.
PREREQUISITE: FULFILLMENT OF FOREIGN LANGUAGE REQUIREMENT IN THE COLLEGE OF LIBERAL ARTS AND SCIENCES OR THE EQUIVALENT.
3 HOURS OR 1/2 UNIT.

05132	LECT-DISC		9	M W F	G32	FOR LANG		KAHANE

LING 303 NON-WESTERN LINGUISTIC STRUCTURES.
*MAY BE REPEATED FOR CREDIT UPON CONSENT OF INSTRUCTOR.
*3 HOURS OR 1 UNIT.
SECTION A TOPIC: FIELD METHODS.

05133	LECT-DISC	A	ARR		LEHMAN/ KISSEBERTH
05134	LECT-DISC	B	ARR		KISSEBERTH/ BOKAMBA
05135	LECT-DISC	C	ARR		KANG

LING 304 TUTORIALS IN NONWESTERN LANGUAGES.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*MAY BE REPEATED WITH CONSENT OF INSTRUCTOR.
*1 TO 5 HOURS, OR 1/2 TO 1 UNIT.

05136	LECT-DISC		ARR		STAFF

LING 320 INTRODUCTION TO AFRICAN LINGUISTICS.
PREREQUISITE: LING. 200 OR 300, AND CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

05137	LECT-DISC		ARR		BOKAMBA

LING 330 INTRODUCTION TO FAR EASTERN LINGUISTICS.
SAME AS CHIN., JAPAN. AND KOREAN 330.
PREREQUISITE: LING. 300 AND CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.
*SECTION A TOPIC: JAPANESE.
*SECTION B TOPIC: CHINESE.

05138	LECT-DISC *A		ARR		MAKINO
05139	LECT-DISC *B		ARR		CHENG

LING 340 HISTORY OF LINGUISTICS.
PREREQUISITE: LING. 300 OR EQUIVALENT.
3 HOURS OR 1 UNIT.

05140	LECT-DISC	1030-12	TU TH	G96	FOR LANG		AGUSTA

LING 353 SPANISH STRUCTURE.
SAME AS SPAN. 353.
PREREQUISITE: LING. 300; SPAN. 351; SPAN. 352.
3 HOURS OR 1/2 UNIT.

05141	LECT-DISC	ARR	

LING 370 LANGUAGE, CULTURE, AND SOCIETY.
SAME AS COMM. AND ANTH. 370.
PREREQUISITE: ANTH. 230, OR ONE COURSE IN COMMUNICATIONS OR LINGUISTICS, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

05142	LECT-DISC	10	M W F	428	ARMORY		

LING 376 SPEECH SCIENCE, II.
SAME AS SPCOM. 376 AND SPSHS. 376.
PREREQUISITE: SPSHS. 375.
4 HOURS OR 1 UNIT.

05143	LECT-DISC	2	M W F	238	ADMIN BLD		

LING 383 INTRODUCTION TO SANSKRIT LINGUISTICS, II.
PREREQUISITE: LING. 382.
3 HOURS OR 1 UNIT.

05144	LECT-DISC	11	M W F	1134	FOR LANG		HOCK

LING 388 LINGUISTICS IN LANGUAGE LEARNING, I.
SAME AS E. S. L. 388.
PREREQUISITE: TWO YEARS OF A FOREIGN LANGUAGE OR EQUIVALENT; CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

05145	LECT-DISC	C	10	M W F	396	LINCOLN	
05146	LECT-DISC	F	2	M W F	396	LINCOLN	

LING 389 LINGUISTICS IN LANGUAGE LEARNING, II.
SAME AS E. S. L. 389.
PREREQUISITE: LING. 388; CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

05147	LECT-DISC	F	2	M W F	1030	FOR LANG	

LING 401 SYNTAX.
PREREQUISITE: LING. 300 OR EQUIVALENT.
1 UNIT.

05148	LECT-DISC	11	M W F	G32	FOR LANG	Y. KACHRU

LING 402 PHONOLOGY.
PREREQUISITE: LING. 301 OR CONSENT OF INSTRUCTOR.
1 UNIT.

05149	LECT-DISC	230-4	TU TH	116	LINCOLN	KENSTOWICZ

LING 403 SEMINAR IN LINGUISTIC ANALYSIS.
PREREQUISITE: LING. 401.
*MAY BE REPEATED FOR CREDIT WITH CONSENT OF INSTRUCTOR.
*1 UNIT.
SECTION C TOPIC: SANSKRIT LANGUAGE AND LINGUISTICS.

05150	LECT-DISC C	ARR				HOCK PANDHARIPANDI

LING 404 PRACTICUM.
PREREQUISITE: LING. 401 AND 402.
1 UNIT.

05151	LECT-DISC	7-10PM	TU	1018	FOR LANG	KISSEBERTH KENSTOWICZ

LING 411 METHODS IN HISTORICAL LINGUISTICS.
PREREQUISITE: LING. 302 OR 315.
1 UNIT.

05152	LECT-DISC	1	M W F	1134	FOR LANG	HOCK

LING 419 CONTRASTIVE ANALYSIS.
SAME AS E. S. L. 419.
PREREQUISITE: LING. 300 OR CONSENT OF INSTRUCTOR.
1/2 OR 1 UNIT.

05153	LECT-DISC	9-1030	TU TH	G32	FOR LANG	Y. KACHRU

LING 424 DEVELOPMENTAL PSYCHOLINGUISTICS.
SAME AS COMM. AND PSYCH. 424.
PREREQUISITE: LING. 325 OR EQUIVALENT PREPARATION.
1 UNIT.

05154	LECT-DISC	3-5	M	207	PSYCH BLD	

LING 426 RESEARCH SEMINAR IN PSYCHOLINGUISTICS.
SAME AS PSYCH. AND COMM. 426.
PREREQUISITE: LING. 425 AND CONSENT OF INSTRUCTOR.
1/2 OR 1 UNIT.

05155	LECT	10-12	M	815	PSYCH BLD	

LING 440 SEMINAR IN HISTORY OF LINGUISTICS.
PREREQUISITE: LING. 340.
1 UNIT.

05156	LECT-DISC	230-4	TU TH	G32	FOR LANG	ZGUSTA

LING 441 SYNTAX, II.
PREREQUISITE: LING. 401 OR CONSENT OF INSTRUCTOR.
1 UNIT.

05157	LECT-DISC	1-230	TU TH	G32	FOR LANG	COLE

LING 442 PHONOLOGY, II.
PREREQUISITE: LING. 402.
1 UNIT.

05158	LECT-DISC	2	M W F	374	LINCOLN	KENSTOWICZ

LING 450 LINGUISTICS AND THE STUDY OF MEANING.
PREREQUISITE: LING. 300.
1 UNIT.

05159	LECT-DISC	9	M W F	1134	FOR LANG	GREEN

LING 462 SEMINAR IN ROMANCE LINGUISTICS.
SAME AS FR., ITAL., PORT., RMLNG., AND SPAN. 462.
PREREQUISITE: RMLNG. 362 OR CONSENT OF INSTRUCTOR.
1 UNIT.

05160	LECT-DISC	3-5	TU	1126	FOR LANG	

LING 476 EXPERIMENTAL PHONETICS, II.
SAME AS SPSHS. 476.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

05161	LECT-DISC		9-12	TU	330	ILLINI H

LING 477 MEASUREMENT OF SPEECH, I.
SAME AS SPSHS. 477.
PREREQUISITE: CONSENT OF INSTRUCTOR, CREDIT OR REGISTRATION IN LING. 475.
1 UNIT.

05162	LECT-DISC		ARR

LING 481 TOPICS IN SYNTACTIC THEORY.
PREREQUISITE: LING. 317 OR 387 OR 401, AND CONSENT OF INSTRUCTOR.
1 UNIT.

05163	LECT-DISC		10	M W F	G32	FOR LANG	GREEN

LING 490 SPECIAL TOPICS IN LINGUISTICS.
1/2 TO 2 UNITS.

05164	CONF	A	ARR	BOKAMBA
05165	CONF	B	ARR	CHENG
05166	CONF	C	ARR	COLE
05167	CONF	D	ARR	GREEN
05168	CONF	E	ARR	HOCK
05169	CONF	F	ARR	Y. KACHRU
05170	CONF	G	ARR	KAHANE
05171	CONF	H	ARR	KENSTOWICZ
05172	CONF	I	ARR	KISSEBERTH
05173	CONF	J	ARR	MACLAY
05174	CONF	K	ARR	PETERSEN
05175	CONF	L	ARR	TIKKU
05176	CONF	M	ARR	ZGUSTA

LING 499 THESIS RESEARCH.
0 TO 4 UNITS.

05177	CONF	A	ARR	CHENG
05178	CONF	B	ARR	GREEN
05179	CONF	C	ARR	HOCK
05180	CONF	D	ARR	Y. KACHRU
05181	CONF	E	ARR	KAHANE
05182	CONF	F	ARR	KENSTOWICZ
05183	CONF	G	ARR	KISSEBERTH
05184	CONF	H	ARR	MACLAY
05185	CONF	I	ARR	TIKKU
05186	CONF	J	ARR	ZGUSTA
05187	CONF	K	ARR	B. KACHRU

DEPARTMENT OFFICE 273 A H

FIELD OF CONCENTRATION IN MATHEMATICS

NOTE: INFORMATION ABOUT THE MAJOR AND MINORS MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

TWO DIFFERENT OPTIONS ARE OFFERED WITHIN THE FIELD OF CONCENTRATION IN MATHEMATICS, ONE FOR STUDENTS INTERESTED PRIMARILY IN A GENERAL LIBERAL EDUCATION AND THE OTHER FOR STUDENTS INTENDING TO CONTINUE THE STUDY OF MATHEMATICS IN GRADUATE SCHOOL.

1. THIS OPTION IS DESIGNED TO PREPARE UNDERGRADUATES FOR GRADUATE WORK IN MATHEMATICS:
   - A. CALCULUS THROUGH MATH 140, 141, OR 145 (OR EQUIVALENT)
   - B. MATH 317, 318, 332, 347, AND 348
   - C. NINE ADDITIONAL HOURS OF MATHEMATICS COURSES WITH NUMBERS GREATER THAN 290.
   - D. C.S. 101 OR 121 (OR EQUIVALENT)
   - E. ONE OF THE FOLLOWING SCIENCE SEQUENCES:
     1. ASTRONOMY 101, 102
     2. EIGHT HOURS OF CHEMISTRY
     3. PHYSICS 106, 107

2. THIS OPTION IS DESIGNED TO PROVIDE A BROAD UNDERGRADUATE MATHEMATICS BACKGROUND FOR STUDENTS NOT NECESSARILY PLANNING TO DO GRADUATE WORK IN MATHEMATICS.
   - A. CALCULUS THROUGH MATH 140, 141, OR 145 (OR EQUIVALENT)
   - B. AT LEAST ONE COURSE FROM EACH OF THE FOLLWOING LISTS:
     1. MATH 313, 314, 317, 319, 353
     2. MATH 315, 318, 383
     3. MATH 303, 323, 327, 332
     4. MATH 361, 363
     5. MATH 341, 346, 347
   - C. AT LEAST SIX ADDITIONAL HOURS OF MATHEMATICS COURSES WITH NUMBERS GREATER THAN 290.
   - D. C.S. 101 OR 121 (OR EQUIVALENT)
   - E. IT IS RECOMMENDED THAT AT LEAST 10 HOURS BE TAKEN IN A SECONDARY SUBJECT IN WHICH MATHEMATICAL METHODS ARE EMPLOYED.

NOTE: AN ENTERING STUDENT WITH AN ADEQUATE PREPARATION IN HIGH SCHOOL MATHEMATICS SHOULD ENROLL IN MATH. 120 DURING THE FIRST SEMESTER, AND IN MATH. 130 OR 131 DURING THE SECOND SEMESTER OF HIS FRESHMAN YEAR. ADMISSION TO MATH. 120 NORMALLY REQUIRES A PASSING GRADE ON THE MATHEMATICS PLACEMENT TEST. A STUDENT INELIGIBLE FOR MATH. 120 SHOULD ENROLL IN ALGEBRA (MATH. 111 OR 112) AND TRIGONOMETRY (MATH. 114) DURING HIS FIRST SEMESTER.

STUDENTS IN SPECIAL CURRICULA AND THOSE WHO INTEND TO TERMINATE THEIR STUDY OF MATHEMATICS WITH THE BACHELOR'S DEGREE SHOULD CONSULT THEIR ADVISERS REGARDING OTHER SELECTIONS FROM THE ABOVE LIST OF REQUIRED COURSES THAT WOULD RELATE TO THEIR SPECIAL INTERESTS.

FIELD OF CONCENTRATION IN STATISTICS

NOTE: INFORMATION ABOUT THE MAJOR AND MINOR MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

THIS FIELD OF CONCENTRATION IS DESIGNED TO PREPARE STUDENTS FOR PROFESSIONAL AND GRADUATE WORK IN STATISTICS:

A. CALCULUS THROUGH 140, 141, OR 145 (OR EQUIVALENT).
B. MATH 347, MATH 365.
C. ONE COURSE FROM EACH OF THE FOLLOWING FOUR LISTS:
   1. MATH 346, 348
   2. MATH 361, 363
   3. MATH 362, 364
   4. MATH 366, 368
D. AT LEAST FIFTEEN HOURS IN A SECONDARY SUBJECT, APPROVED BY THE DEPARTMENT, IN WHICH STATISTICAL METHODS ARE APPLICABLE. NOT MORE THAN SIX OF THESE HOURS MAY BE IN COURSES EMPHASIZING STATISTICAL METHODS.
E. STUDENTS ARE URGED TO OBTAIN A KNOWLEDGE OF BASIC COMPUTER PROGRAMMING.

FIELD OF CONCENTRATION IN ACTUARIAL SCIENCE

NOTE: INFORMATION ABOUT THE MAJOR AND MINOR MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

THIS FIELD OF CONCENTRATION IS DESIGNED TO PREPARE STUDENTS TO ENTER THE ACTUARIAL PROFESSION:

A. CALCULUS THROUGH MATH 140, 141 OR 145 (OR EQUIVALENT).
B. COMPUTER SCIENCE 101 (OR EQUIVALENT).
C. MATH 310, 363, 370, AND 371.
D. AT LEAST ONE OF: MATH 364, 368
E. AT LEAST TWO OF: MATH 311, 343, 372.
F. FINANCE 260 AND 262
G. AT LEAST THREE OF: FINANCE 360, 363, 370, 371. (STUDENTS WITH A GRADE POINT AVERAGE OF 4.0 OR BETTER WHO ARE INTERESTED IN RESEARCH MAY SUBSTITUTE FINANCE 294-295 FOR ONE OF THESE COURSES, WITH CONSENT OF FINANCE DEPARTMENT ADVISER IN RISK AND INSURANCE AREA.)
H. STUDENTS ARE URGED TO ELECT ACCOUNTING 201 AND BUSINESS ADMINISTRATION 261 IN THEIR JUNIOR OR SENIOR YEARS.

FIELD OF CONCENTRATION IN MATHEMATICS AND COMPUTER SCIENCE

NOTE: INFORMATION ABOUT THE MAJOR AND MINOR MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

THIS FIELD OF CONCENTRATION IS DESIGNED TO PREPARE STUDENTS FOR PROFESSIONAL OR GRADUATE WORK IN MATHEMATICS AND COMPUTER SCIENCE:

A. REQUIRED COURSES:
   1. CALCULUS THROUGH MATH 140 OR MATH 141 OR MATH 145.
   2. MATH 347, CS 121, CS 201, CS/MATH 287.

B. AT LEAST ONE COURSE FROM EACH OF THE FOLLOWING FIVE LISTS:
   1. MATH 361, MATH 363.
   2. CS/MATH 313, MATH 317, MATH 319
   3. MATH 315, MATH 318, CS/MATH 383
   4. MATH 341, MATH 349
   5. MATH 314, CS/MATH 375, CS/MATH 391

C. AT LEAST THREE COURSES FROM THE FOLLOWING LIST:
   CS 293, CS 294, CS 301, CS 306, CS 310, CS/MATH 379, CS/MATH 380, CS/MATH 389

NOTES:

A. STUDENTS WHO TRANSFER INTO THIS FIELD OF CONCENTRATION AFTER HAVING TAKEN A 100-LEVEL CS COURSE OTHER THAN CS 121 MAY, WITH THE CONSENT OF THE ADVISOR, SUBSTITUTE THIS COURSE FOR CS 121. ALL OTHER STUDENTS IN THIS FIELD OF CONCENTRATION MUST TAKE CS 121.

B. A STUDENT TAKING A CROSS-LISTED COURSE IN THIS FIELD OF CONCENTRATION MAY DESIGNATE IT AS MATHEMATICS OR COMPUTER SCIENCE, AS HE CHOOSES.

MATH 101 BASIC MATHEMATICS.
4 HOURS.

05188	LECT-DISC	X1	12	MTUWTHF	152	ADMIN BLD
05189	LECT-DISC	F1	2	MTUWTHF	204	HARKER

MATH 104 ELEMENTS OF ALGEBRA AND TRIGONOMETRY.
PREREQUISITE: HIGH SCHOOL ALGEBRA, 1 UNIT, PLANE GEOMETRY, 1 UNIT.
*MATH. 104 INVOLVES DUPLICATION OF CREDIT WITH MATH. 111, 114, AND 118.
*3 HOURS.

05190	LECT-DISC	A1	8	M	W	F	110	ALTGELD

MATH 111 ALGEBRA.
PREREQUISITE: ENTRANCE ALGEBRA, 1 UNIT, PLANE GEOMETRY, 1 UNIT.
STUDENTS HAVING 1-1/2 OR MORE UNITS OF HIGH SCHOOL ALGEBRA MAY NOT TAKE THIS COURSE UNLESS THEY HAVE THE APPROVAL OF THEIR COLLEGE OFFICE.
*CREDIT IS NOT GIVEN FOR BOTH MATH. 111 AND 112.
*5 HOURS.

05191	LECT-DISC	A1	8	M	T	U	W	T	H	F	141	ALTGELD
05192	LECT-DISC	B1	9	M	T	U	W	T	H	F	159	DAVENPORT
05193	LECT-DISC	C1	10	M	T	U	W	T	H	F	159	DAVENPORT
05194	LECT-DISC	C2	10	M	T	U	W	T	H	F	204	HARKER
05195	LECT-DISC	D1	11	M	T	U	W	T	H	F	159	DAVENPORT
05196	LECT-DISC	D2	11	M	T	U	W	T	H	F	56	M E BLDG
05197	LECT-DISC	X1	12	M	T	U	W	T	H	F	347	ALTGELD
05198	LECT-DISC	E1	1	M	T	U	W	T	H	F	159	DAVENPORT
05199	LECT-DISC	F1	2	M	T	U	W	T	H	F	159	DAVENPORT
05200	LECT-DISC	G1	3	M	T	U	W	T	H	F	441	ALTGELD
05201	LECT-DISC	H1	4	M	T	U	W	T	H	F	145	ALTGELD

MATH 112 COLLEGE ALGEBRA.
PREREQUISITE: ENTRANCE ALGEBRA, 1-1/2 UNITS, PLANE GEOMETRY, 1 UNIT.
*CREDIT IS NOT GIVEN FOR BOTH MATH. 111 AND 112.
*3 HOURS.

05202	LECT-DISC	A1	8	M	W	F	143	ALTGELD
05203	LECT-DISC	B1	9	M	W	F	204	HARKER
05204	LECT-DISC	C1	10	M	W	F	56	M E BLDG
05205	LECT-DISC	D1	11	M	W	F	443	ALTGELD
05206	LECT-DISC	X1	12	M	W	F	343	ALTGELD
05207	LECT-DISC	X2	12	M	W	F	345	ALTGELD
05208	LECT-DISC	E1	1	M	W	F	204	HARKER
05209	LECT-DISC	F1	2	M	W	F	110	LINCOLN
05210	LECT-DISC	G1	3	M	W	F	165	ALTGELD
05211	LECT-DISC	H1	4	M	W	F	341	ALTGELD

MATH 114 PLANE TRIGONOMETRY.
PREREQUISITE: ENTRANCE ALGEBRA, 1-1/2 UNITS, OR REGISTRATION IN MATH. 111, PLANE GEOMETRY, 1 UNIT.
2 HOURS.

05212	LECT-DISC	L1	8	T	U	T	H	110	ALTGELD
05213	LECT-DISC	L2	8	T	U	T	H	143	ALTGELD
05214	LECT-DISC	L3	8	T	U	T	H	155	ALTGELD
05215	LECT-DISC	M1	9	T	U	T	H	110	ALTGELD
05216	LECT-DISC	M2	9	T	U	T	H	141	ALTGELD
05217	LECT-DISC	M3	9	T	U	T	H	143	ALTGELD
05218	LECT-DISC	M4	9	T	U	T	H	145	ALTGELD
05219	LECT-DISC	N1	10	T	U	T	H	110	ALTGELD
05220	LECT-DISC	N2	10	T	U	T	H	141	ALTGELD
05221	LECT-DISC	N3	10	T	U	T	H	143	ALTGELD
05222	LECT-DISC	N4	10	T	U	T	H	145	ALTGELD
05223	LECT-DISC	P1	11	T	U	T	H	110	ALTGELD
05224	LECT-DISC	P2	11	T	U	T	H	141	ALTGELD
05225	LECT-DISC	P3	11	T	U	T	H	143	ALTGELD
05226	LECT-DISC	P4	11	T	U	T	H	155	ALTGELD
05227	LECT-DISC	Q1	12	T	U	T	H	165	ALTGELD
05228	LECT-DISC	R1	1	T	U	T	H	110	ALTGELD
05229	LECT-DISC	R2	1	T	U	T	H	141	ALTGELD
05230	LECT-DISC	R3	1	T	U	T	H	143	ALTGELD
05231	LECT-DISC	S1	2	T	U	T	H	110	ALTGELD
05232	LECT-DISC	S2	2	T	U	T	H	141	ALTGELD
05233	LECT-DISC	T1	3	T	U	T	H	110	ALTGELD
05234	LECT-DISC	T2	3	T	U	T	H	141	ALTGELD
05235	LECT-DISC	U1	4	T	U	T	H	110	ALTGELD

MATH 118 INTRODUCTION TO MATHEMATICS, I.
PREREQUISITE: ALGEBRA, 1 UNIT; PLANE GEOMETRY, 1 UNIT; OR EQUIVALENT.
*3 HOURS.

05236	LECT-DISC	E1	1	M	W	F	205	HARKER
05237	LECT-DISC	F1	2	M	W	F	152	ADMIN BLD

MATH 119 INTRODUCTION TO MATHEMATICS, II.
PREREQUISITE: MATH. 118.
3 HOURS.

05238	LECT-DISC	E1	1	M	W	F	247	ALTGELD
05239	LECT-DISC	F1	2	M	W	F	441	ALTGELD
05240	LECT-DISC	G1	3	M	W	F	149	ADMIN BLD

MATH 120 CALCULUS AND ANALYTIC GEOMETRY.
PREREQUISITE: MATH. 111 OR 112, AND MATH. 114, OR ADEQUATE PLACEMENT TEST SCORE.
*CREDIT IS NOT GRANTED FOR BOTH MATH. 120 (CR 135) AND 134.
*5 HOURS.

05241	LECT-DISC	A1	8	MTUWTHF	145	ALTGELD
05242	LECT-DISC	A2	8	MTUWTHF	147	ALTGELD
05243	LECT-DISC	A3	8	MTUWTHF	149	ADMIN BLD
05244	LECT-DISC	A4	8	MTUWTHF	441	ALTGELD
05245	LECT-DISC	B1	9	MTUWTHF	159	ALTGELD
05246	LECT-DISC	B2	9	MTUWTHF	162	NOYES LAB
05247	LECT-DISC	B3	9	MTUWTHF	56	M E BLDG
05248	LECT-DISC	B4	9	MTUWTHF	305	GREG HALL
05249	LECT-DISC	C1	10	MTUWTHF	152	ADMIN BLD
05250	LECT-DISC	C2	10	MTUWTHF	60	M E BLDG
05251	LECT-DISC	C3	10	MTUWTHF	202	TRANS BLD
05252	LECT-DISC	C4	10	MTUWTHF	110	LINCOLN
05253	LECT-DISC	D1	11	MTUWTHF	60	M E BLDG
05254	LECT-DISC	D2	11	MTUWTHF	153A	M E BLDG
05255	LECT-DISC	D3	11	MTUWTHF	162	NOYES LAB
05256	LECT-DISC	D4	11	MTUWTHF	205	HARKER
05257	LECT-DISC	X1	12	MTUWTHF	173	ALTGELD
05258	LECT-DISC	X2	12	MTUWTHF	447	ALTGELD
05259	LECT-DISC	X3	12	MTUWTHF	149	ADMIN BLD
05260	LECT-DISC	X4	12	MTUWTHF	156	ADMIN BLD
05261	LECT-DISC	E1	1	MTUWTHF	147	ALTGELD
05262	LECT-DISC	E2	1	MTUWTHF	155	ALTGELD
05263	LECT-DISC	E3	1	MTUWTHF	56	M E BLDG
05264	LECT-DISC	E4	1	MTUWTHF	60	M E BLDG
05265	LECT-DISC	F1	2	MTUWTHF	443	ALTGELD
05266	LECT-DISC	F2	2	MTUWTHF	219	GREG HALL
05267	LECT-DISC	F3	2	MTUWTHF	154	ADMIN BLD
05268	LECT-DISC	G1	3	MTUWTHF	443	ALTGELD
05269	LECT-DISC	G2	3	MTUWTHF	445	ALTGELD
05270	LECT-DISC	G3	3	MTUWTHF	152	ADMIN BLD
05271	LECT-DISC	H1	4	MTUWTHF	147	ALTGELD
05272	LECT-DISC	H2	4	MTUWTHF	155	ALTGELD

MATH 124 INTRODUCTORY ANALYSIS FOR SOCIAL SCIENTISTS, I.
PREREQUISITE: MATH. 111 OR 112.
3 HOURS.

05273	LECT-DISC	A1	8	M	W	F	321	ALTGELD
05274	LECT-DISC	A2	8	M	W	F	341	ALTGELD
05275	LECT-DISC	A3	8	M	W	F	155	ALTGELD
05276	LECT-DISC	A4	8	M	W	F	152	ADMIN BLD
05277	LECT-DISC	B1	9	M	W	F	106	D K H
05278	LECT-DISC	B2	9	M	W	F	125	D K H
05279	LECT-DISC	B3	9	M	W	F	219	GREG HALL
05280	LECT-DISC	C1	10	M	W	F	106	D K H
05281	LECT-DISC	C2	10	M	W	F	125	D K H
05282	LECT-DISC	C3	10	M	W	F	305	GREG HALL
05283	LECT-DISC	D1	11	M	W	F	106	D K H
05284	LECT-DISC	D2	11	M	W	F	125	D K H
05285	LECT-DISC	D3	11	M	W	F	305	GREG HALL
05286	LECT-DISC	X1	12	M	W	F	165	ALTGELD
05287	LECT-DISC	X2	12	M	W	F	169	ALTGELD
05288	LECT-DISC	X3	12	M	W	F	321	ALTGELD
05289	LECT-DISC	X4	12	M	W	F	341	ALTGELD
05290	LECT-DISC	E1	1	M	W	F	106	D K H
05291	LECT-DISC	E2	1	M	W	F	125	D K H
05292	LECT-DISC	E3	1	M	W	F	219	GREG HALL
05293	LECT-DISC	E4	1	M	W	F	305	GREG HALL
05294	LECT-DISC	F1	2	M	W	F	106	D K H
05295	LECT-DISC	F2	2	M	W	F	125	D K H
05296	LECT-DISC	F3	2	M	W	F	305	GREG HALL
05297	LECT-DISC	F4	2	M	W	F	169	ALTGELD
05298	LECT-DISC	G1	3	M	W	F	154	ADMIN BLD
05299	LECT-DISC	G2	3	M	W	F	110	LINCOLN
05300	LECT-DISC	G3	3	M	W	F	305	GREG HALL
05301	LECT-DISC	H1	4	M	W	F	159	ALTGELD
05302	LECT-DISC	H2	4	M	W	F	343	ALTGELD

MATH 130 CALCULUS AND ANALYTIC GEOMETRY.
PREREQUISITE: MATH. 120.
5 HOURS.
*SECTION &B1 IS AN HONORS SECTION AND REQUIRES CONCURRENT REGISTRATION IN MATH. 149, SECTION &P.

05303	LECT-DISC	A1	8	MTUWTHF	159	ALTGELD
05304	LECT-DISC	A2	8	MTUWTHF	443	ALTGELD
05305	LECT-DISC	A3	8	MTUWTHF	445	ALTGELD
05306	LECT-DISC	A4	8	MTUWTHF	154	ADMIN BLD
05337	LECT-DISC	*&B1	9	MTUWTHF	441	ALTGELD
05307	LECT-DISC	B2	9	MTUWTHF	154	ADMIN BLD
05308	LECT-DISC	B3	9	MTUWTHF	60	M E BLDG
05309	LECT-DISC	B4	9	MTUWTHF	256	M E BLDG
05310	LECT-DISC	B5	9	MTUWTHF	110	LINCOLN
05311	LECT-DISC	B6	9	MTUWTHF	445	ALTGELD
05312	LECT-DISC	C1	10	MTUWTHF	154	ADMIN BLD
05313	LECT-DISC	C2	10	MTUWTHF	153A	M E BLDG
05314	LECT-DISC	C3	10	MTUWTHF	162	NOYES LAB
05315	LECT-DISC	C4	10	MTUWTHF	184	LINCOLN
05316	LECT-DISC	D1	11	MTUWTHF	445	ALTGELD
05317	LECT-DISC	D2	11	MTUWTHF	154	ADMIN BLD
05318	LECT-DISC	D3	11	MTUWTHF	204	HARKER
05319	LECT-DISC	D4	11	MTUWTHF	110	LINCOLN
05320	LECT-DISC	D5	11	MTUWTHF	256	M E BLDG
05321	LECT-DISC	X1	12	MTUWTHF	155	ALTGELD
05322	LECT-DISC	X2	12	MTUWTHF	159	ALTGELD
05323	LECT-DISC	X3	12	MTUWTHF	443	ALTGELD
05324	LECT-DISC	X4	12	MTUWTHF	445	ALTGELD
05325	LECT-DISC	E1	1	MTUWTHF	441	ALTGELD
05326	LECT-DISC	E2	1	MTUWTHF	443	ALTGELD
05327	LECT-DISC	E3	1	MTUWTHF	154	ADMIN BLD
05328	LECT-DISC	E4	1	MTUWTHF	256	M E BLDG
05329	LECT-DISC	F1	2	MTUWTHF	445	ALTGELD
05330	LECT-DISC	F2	2	MTUWTHF	205	HARKER
05331	LECT-DISC	F3	2	MTUWTHF	56	M E BLDG
05332	LECT-DISC	G1	3	MTUWTHF	169	ALTGELD
05333	LECT-DISC	G2	3	MTUWTHF	447	ALTGELD
05334	LECT-DISC	G3	3	MTUWTHF	254	ADMIN BLD
05335	LECT-DISC	H1	4	MTUWTHF	345	ALTGELD
05336	LECT-DISC	H2	4	MTUWTHF	347	ALTGELD

MATH 131 CALCULUS AND ANALYTIC GEOMETRY.
PREREQUISITE: MATH. 120.
3 HOURS.

05338	LECT-DISC	A1	8	M W F	165	ALTGELD
05339	LECT-DISC	A2	8	M W F	343	ALTGELD
05340	LECT-DISC	A3	8	M W F	345	ALTGELD
05341	LECT-DISC	B1	9	M W F	321	ALTGELD
05342	LECT-DISC	B2	9	M W F	184	LINCOLN
05343	LECT-DISC	B3	9	M W F	245	ELECT ENG
05344	LECT-DISC	C1	10	M W F	443	ALTGELD
05345	LECT-DISC	C2	10	M W F	256	M E BLDG
05346	LECT-DISC	C3	10	M W F	205	HARKER
05347	LECT-DISC	C4	10	M W F	245	ALTGELD
05348	LECT-DISC	D1	11	M W F	173	ALTGELD
05349	LECT-DISC	D2	11	M W F	184	LINCOLN
05350	LECT-DISC	D3	11	M W F	202	TRANS BLD
05351	LECT-DISC	X1	12	M W F	247	ALTGELD
05352	LECT-DISC	X2	12	M W F	257	ALTGELD
05353	LECT-DISC	X3	12	M W F	441	ALTGELD
05354	LECT-DISC	E1	1	M W F	159	ALTGELD
05355	LECT-DISC	E2	1	M W F	165	ALTGELD
05356	LECT-DISC	E3	1	M W F	345	ALTGELD
05357	LECT-DISC	E4	1	M W F	141	ALTGELD
05358	LECT-DISC	F1	2	M W F	173	ALTGELD
05359	LECT-DISC	F2	2	M W F	245	ELECT ENG
05360	LECT-DISC	F3	2	M W F	60	M E BLDG
05361	LECT-DISC	G1	3	M W F	173	ALTGELD
05362	LECT-DISC	H1	4	M W F	165	ALTGELD

MATH 134 INTRODUCTORY ANALYSIS FOR SOCIAL SCIENTISTS, II.
PREREQUISITE: MATH. 124.
*CREDIT IS NOT GRANTED FOR BOTH MATH. 134 AND 120 (OR 135).
*4 HOURS.

05363	LECT-DISC	A1	8	MTUWTH	205	GREG HALL
05364	LECT-DISC	A2	8	MTUWTH	254	ADMIN BLD
05365	LECT-DISC	A3	8	MTUWTH	173	ALTGELD
05366	LECT-DISC	B1	9	MTUWTH	205	GREG HALL
05367	LECT-DISC	B2	9	MTUWTH	217	GREG HALL
05368	LECT-DISC	B3	9	MTUWTH	137	ARMORY
05369	LECT-DISC	C1	10	MTUWTH	205	GREG HALL
05370	LECT-DISC	C2	10	MTUWTH	217	GREG HALL
05371	LECT-DISC	C3	10	MTUWTH	137	ARMORY
05372	LECT-DISC	D1	11	MTUWTH	205	GREG HALL
05373	LECT-DISC	D2	11	MTUWTH	217	GREG HALL
05374	LECT-DISC	D3	11	MTUWTH	219	GREG HALL
05375	LECT-DISC	X1	12	MTUWTH	145	ALTGELD
05376	LECT-DISC	X2	12	MTUWTH	147	ALTGELD
05377	LECT-DISC	E1	1	MTUWTH	169	ALTGELD
05378	LECT-DISC	E2	1	MTUWTH	445	ALTGELD
05379	LECT-DISC	E3	1	MTUWTH	254	ADMIN BLD
05380	LECT-DISC	F1	2	MTUWTH	205	GREG HALL
05381	LECT-DISC	F2	2	MTUWTH	217	GREG HALL
05382	LECT-DISC	G1	3	MTUWTH	156	ADMIN BLD
05383	LECT-DISC	G2	3	MTUWTH	205	GREG HALL
05384	LECT-DISC	H1	4	MTUWTH	441	ALTGELD

MATH 135 CALCULUS.
PREREQUISITE: STUDENTS MUST HAVE COMPLETED A THOROUGH COLLEGE LEVEL COURSE IN PLANE AND SOLID ANALYTIC GEOMETRY, OR THE EQUIVALENT.
5 HOURS.

05385	LECT-DISC	X1	12	MTUWTHF	143	ALTGELD

MATH 140 CALCULUS AND ANALYTIC GEOMETRY.
PREREQUISITE: MATH. 130.
3 HOURS.
*SECTION &C1 IS AN HONORS SECTION REQUIRING CONCURRENT REGISTRATION IN MATHEMATICS 149 &Q.

05386	LECT-DISC	A1	8	M W F	169	ALTGELD
05387	LECT-DISC	A2	8	M W F	347	ALTGELD
05388	LECT-DISC	B1	9	M W F	443	ALTGELD
05389	LECT-DISC	B2	9	M W F	153A	M E BLDG
05397	LECT-DISC	*&C1	10	M W F	243	ALTGELD
05390	LECT-DISC	C2	10	M W F	245	ELECT ENG
05391	LECT-DISC	D1	11	M W F	447	ALTGELD
05392	LECT-DISC	X1	12	M W F	243	ALTGELD
05393	LECT-DISC	E1	1	M W F	173	ALTGELD
05394	LECT-DISC	F1	2	M W F	156	ADMIN BLD
05395	LECT-DISC	G1	3	M W F	347	ALTGELD
05396	LECT-DISC	H1	4	M W F	169	ALTGELD

MATH 141 CALCULUS AND ANALYTIC GEOMETRY.
PREREQUISITE: MATH. 131.
5 HOURS.

05398	LECT-DISC	A1	8	MTUWTHF	447	ALTGELD
05399	LECT-DISC	B1	9	MTUWTHF	254	ADMIN BLD
05400	LECT-DISC	B2	9	MTUWTHF	247	ALTGELD
05401	LECT-DISC	C1	10	MTUWTHF	445	ALTGELD
05402	LECT-DISC	D1	11	MTUWTHF	145	ALTGELD
05403	LECT-DISC	X1	12	MTUWTHF	141	ALTGELD
05404	LECT-DISC	E1	1	MTUWTHF	347	ALTGELD
05405	LECT-DISC	F1	2	MTUWTHF	254	ADMIN BLD

MATH 145 CALCULUS.
PREREQUISITE: MATH. 135.
5 HOURS.
*SECTION &B1 IS AN HONORS SECTION AND REQUIRES CONCURRENT REGISTRATION IN MATH. 149 SECTION &R.

05406	LECT-DISC	A1	8	MTUWTHF	245	ELECT ENG
05412	LECT-DISC	*&B1	9	MTUWTHF	243	ALTGELD
05407	LECT-DISC	C1	10	MTUWTHF	156	ADMIN BLD
05408	LECT-DISC	D1	11	MTUWTHF	254	ADMIN BLD
05409	LECT-DISC	X1	12	MTUWTHF	110	ALTGELD
05410	LECT-DISC	E1	1	MTUWTHF	447	ALTGELD
05411	LECT-DISC	F1	2	MTUWTHF	256	M E BLDG

MATH 149 HONORS COURSE IN MATHEMATICS.
ENROLLMENT LIMITED TO STUDENTS WITH SUPERIOR MATHEMATICAL TALENTS.
PREREQUISITE: REGISTRATION IN AN HONORS SECTION OF MATH. 120, 130, 131, 140, OR 141; CONSENT OF THE DEPARTMENT.
1 HOUR.
*SECTION &P REQUIRES CONCURRENT REGISTRATION IN MATH. 130 &B1.
*SECTION &Q REQUIRES CONCURRENT REGISTRATION IN MATH. 140 &C1.
*SECTION &R REQUIRES CONCURRENT REGISTRATION IN MATH. 145 &B1.

05413	LECT-DISC	*&P		ARR					
05414	LECT-DISC	*&Q		ARR					
05415	LECT-DISC	*&R		ARR					

MATH 161 STATISTICS.
PREREQUISITE: MATH. 111 OR 112, SOPHOMORE STANDING.
*CREDIT IS NOT GIVEN FOR MATH. 161 IN ADDITION TO ECON. 171 OR PSYCH. 135.
*3 HOURS.
STUDENTS WHO HAVE COMPLETED A YEAR OF CALCULUS SHOULD ENROLL IN MATH. 363 INSTEAD OF MATH. 161.

05416	LECT-DISC	B1	9	M	W	F	447	ALTGELD	
05417	LECT-DISC	C1	10	M	W	F	219	GREG HALL	PORTNOY
05418	LECT-DISC	F1	2	M	W	F	447	ALTGELD	ROTHMAN

MATH 190 CALCULUS COMPUTATIONAL LABORATORY, I.
PREREQUISITE: MATH. 120 OR 134 OR 135 OR EQUIVALENT. TAKEN PREVIOUSLY OR CONCURRENTLY.
1 HOUR.
*SECTIONS E2, G2, AND T2 ARE INTENDED FOR STUDENTS WITH SOME PREVIOUS KNOWLEDGE OF COMPUTER PROGRAMMING.
*SECTIONS C3 AND G1 WILL USE PLATO TERMINALS. ALL OTHERS WILL USE PLORTS.

05419	LAB-DISC	C1	10-12	M			102	ALTGELD	
05420	LAB-DISC	C2	10-12		W		102	ALTGELD	
05430	LAB-DISC	*C3	10-12			F	203b	ENGR RES	
05421	LAB-DISC	E1	1-3	M			102	ALTGELD	
05427	LAB-DISC	*E2	1-3	M			108	ALTGELD	
05422	LAB-DISC	E3	1-3			F	102	ALTGELD	
05431	LAB-DISC	*G1	3-5	M			203b	ENGR RES	
05428	LAB-DISC	*G2	3-5	M			108	ALTGELD	
05423	LAB-DISC	N1	10-12		TU		102	ALTGELD	
05424	LAB-DISC	N2	10-12			TH	102	ALTGELD	
05425	LAB-DISC	T1	3-5		TU		102	ALTGELD	
05429	LAB-DISC	*T2	3-5		TU		108	ALTGELD	
05426	LAB-DISC	T3	3-5			TH	102	ALTGELD	

MATH 191 CALCULUS COMPUTATIONAL LABORATORY, II.
PREREQUISITE: PREVIOUS ENROLLMENT IN MATH. 190 OR CONSENT OF INSTRUCTOR AND PREVIOUS OR CONCURRENT ENROLLMENT IN MATH. 130 OR MATH. 131 OR MATH. 145 OR THE EQUIVALENT.
1 HOUR.
*SECTIONS E1 AND T1 WILL USE PLATO TERMINALS. ALL OTHERS WILL USE PLORTS.

05432	LAB-DISC	C1	10-12			F	108	ALTGELD	
05435	LAB-DISC	*E1	1-3		W		203b	ENGR RES	
05433	LAB-DISC	R1	1		TU	TH	102	ALTGELD	
05434	LAB-DISC	G1	3-5		W		102	ALTGELD	
05436	LAB-DISC	*T1	3		TU	TH	203b	ENGR RES	

MATH 192 CALCULUS COMPUTATIONAL LABORATORY, III.
PREREQUISITE: PREVIOUS ENROLLMENT IN MATH. 191 OR CONSENT OF INSTRUCTOR AND PREVIOUS OR CONCURRENT ENROLLMENT IN MATH. 140 OR MATH. 141 OR MATH. 145 OR THE EQUIVALENT.
1 HOUR.

05437	LAB-DISC	G1	3-5	M			102	ALTGELD	
05438	LAB-DISC	S1	2		TU	TH	108	ALTGELD	

MATH 198 FRESHMAN SEMINAR.
PREREQUISITE: ENROLLMENT IN THE MATHEMATICS HONORS PROGRAM AND CONSENT OF DEPARTMENT.
3 HOURS.

05439	LECT-DISC	&C1	10	M	W	F	110	ALTGELD	

MATH 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

05440	CONF	K	ARR				

MATH 202 MATHEMATICS FOR ELEMENTARY TEACHERS, I.
PREREQUISITE: JUNIOR STANDING IN ELEMENTARY EDUCATION.
*NO CREDIT FOR L. A. AND S. STUDENTS.
*5 HOURS.

05441	LECT-DISC	E1	1	MTUWTHF	110	LINCOLN	
05442	LECT-DISC	F1	2	MTUWTHF	184	LINCOLN	PHILLIPS, C.

MATH 203 MATHEMATICS FOR ELEMENTARY TEACHERS, II.
PREREQUISITE: MATH. 202 OR CONSENT OF INSTRUCTOR.
*NO CREDIT FOR L. A. AND S. STUDENTS.
*3 HOURS.

05443	LECT-DISC	E1	1	M W F	184	LINCOLN	PHILLIPS, C.
05444	LECT-DISC	E2	1	M W F	149	ADMIN BLD	
05445	LECT-DISC	F1	2	M W F	149	ADMIN BLD	

MATH 249 HONORS COURSE IN MATHEMATICS.
PREREQUISITE: CONCURRENT REGISTRATION IN DESIGNATED HONORS SECTIONS OF CERTAIN ADVANCED UNDERGRADUATE MATHEMATICS COURSES.
1 HOUR.
*SECTION &U1 CONSIDERS PROBLEM SOLVING AND REQUIRES CONSENT OF HONORS COMMITTEE.

05446	LECT-DISC	*&U1	4	TU	130	ALTGELD	

MATH 263 STATISTICS IN ENGINEERING AND THE PHYSICAL SCIENCES.
PREREQUISITE: MATH. 140 OR 141 OR 145 OR EQUIVALENT.
3 HOURS.

05447	LECT-DISC	D1	11	M W F	245	ELECT ENG	

MATH 287 INTRODUCTION TO NUMERICAL ANALYSIS.
SAME AS C. S. 287.
PREREQUISITE: A BASIC COMPUTER SCIENCE PROGRAMMING COURSE, ONE YEAR OF CALCULUS.
3 HOURS.

05448	LECT-DISC	N1	1030-1145	TU TH	100	MET & MIN	SAYLOR

MATH 292 THESIS AND READING COURSE.
PREREQUISITE: MATH. 347 WITH GRADE OF B OR BETTER, OR CONSENT OF MATHEMATICS HONORS COMMITTEE.
2 HOURS.

05449	CONF		ARR				

MATH 299 INTERMEDIATE SEMINAR.
PREREQUISITE: ENROLLMENT IN MATHEMATICS HONORS PROGRAM AND CONSENT OF THE DEPARTMENT.
3 HOURS.

05450	LECT-DISC	&C1	10	M W F	141	ALTGELD	

MATH 300 THE THEORY OF SETS AND THE REAL NUMBER SYSTEM.
PREREQUISITE: MATH. 140 OR 141 OR 145 OR EQUIVALENT, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.
*SECTION D1 CONSIDERS AXIOMATIC SET THEORY.

05451	LECT-DISC	*D1	11	M W F	147	ALTGELD	

MATH 302 TOPICS IN GEOMETRY.
PREREQUISITE: MATH. 140 OR 141 OR 145 OR EQUIVALENT, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

05452	LECT-DISC	B1	9	M W F	141	ALTGELD	
05453	LECT-DISC	D1	11	M W F	321	ALTGELD	

MATH 303 ADVANCED ASPECTS OF EUCLIDEAN GEOMETRY.
PREREQUISITE: MATH. 140 OR 141 OR 145 OR EQUIVALENT, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

05454	LECT-DISC	B1	9	M W F	143	ALTGELD	

MATH 305 TEACHERS COURSE.
PREREQUISITE: MATH. 140 OR 141 OR 145 OR EQUIVALENT, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

05455	LECT-DISC	C1	10	M	W	F	341	ALTGELD	
05456	LECT-DISC	D1	11	M	W	F	155	ALTGELD	

MATH 306 SELECTED MATHEMATICAL TOPICS FOR SECONDARY SCHOOL TEACHERS, I.
PREREQUISITE: ONE YEAR OF SECONDARY SCHOOL TEACHING IN MATHEMATICS OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

05457	LECT-DISC	C1	10	M	W	F	155	ALTGELD	

MATH 307 SELECTED MATHEMATICAL TOPICS FOR SECONDARY SCHOOL TEACHERS, II.
PREREQUISITE: ONE YEAR OF SECONDARY SCHOOL TEACHING IN MATHEMATICS OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION D1 CONSIDERS MATHEMATICS FOR JUNIOR HIGH SCHOOLS.

05458	LECT-DISC	*D1	11	M	W	F	159	ALTGELD	FINNEY

MATH 310 THEORY OF INTEREST.
PREREQUISITE: MATH. 140, 141, OR 145.
3 HOURS OR 1 UNIT.

05459	LECT-DISC	B1	9	M	W	F	257	ALTGELD	FERGUSON

MATH 313 COMBINATORIAL MATHEMATICS.
SAME AS C. S. 313.
PREREQUISITE: MATH. 140 OR 141 OR 145, OR EQUIVALENT.
3 HOURS OR 1 UNIT.

05460	LECT-DISC	B1	9	M	W	F	145	ALTGELD	WEINBERG

MATH 314 INTRODUCTION TO SET THEORY AND MATHEMATICAL LOGIC.
PREREQUISITE: MATH. 140 OR 141 OR 145 OR EQUIVALENT.
3 HOURS OR 1 UNIT.

05461	LECT-DISC	C1	10	M	W	F	165	ALTGELD	BOONE

MATH 315 LINEAR TRANSFORMATIONS AND MATRICES.
PREREQUISITE: MATH. 140 OR 141 OR 145 OR EQUIVALENT.
3 HOURS OR 1 UNIT.
*SECTION A2 IS FOR STUDENTS WHO HAVE COMPLETED MATH. 134.

05462	LECT-DISC	A1	8	M	W	F	243	ALTGELD	TING
05469	LECT-DISC	*A2	8	M	W	F	156	ADMIN BLD	
05463	LECT-DISC	C1	10	M	W	F	321	ALTGELD	
05464	LECT-DISC	C2	10	M	W	F	343	ALTGELD	
05465	LECT-DISC	C3	10	M	W	F	254	ADMIN BLD	
05466	LECT-DISC	F1	2	M	W	F	141	ALTGELD	
05467	LECT-DISC	F2	2	M	W	F	321	ALTGELD	
05468	LECT-DISC	F3	2	M	W	F	341	ALTGELD	

MATH 317 INTRODUCTION TO ABSTRACT ALGEBRA.
PREREQUISITE: MATH. 140, 141, OR 145, OR EQUIVALENT.
3 HOURS OR 1 UNIT.

05470	LECT-DISC	M1	9-1030	TU	TH		147	ALTGELD	
05471	LECT-DISC	C1	10	M	W	F	345	ALTGELD	
05472	LECT-DISC	D1	11	M	W	F	165	ALTGELD	
05473	LECT-DISC	E1	1	M	W	F	110	ALTGELD	

MATH 318 INTRODUCTION TO LINEAR ALGEBRA.
PREREQUISITE: MATH. 317.
3 HOURS OR 1 UNIT.

05474	LECT-DISC	N1	1030-12	TU	TH		159	ALTGELD	
05475	LECT-DISC	G1	3	M	W	F	257	ALTGELD	

MATH 319 APPLIED MODERN ALGEBRA.
PREREQUISITE: MATH. 140 OR 141 OR 145.
3 HOURS OR 1 UNIT.

05476	LECT-DISC	A1	8	M	W	F	245	ALTGELD	
05477	LECT-DISC	D1	11	M	W	F	341	ALTGELD	
05478	LECT-DISC	F1	2	M	W	F	343	ALTGELD	
05479	LECT-DISC	N1	1030-12	TU	TH		347	ALTGELD	PREPARATA

MATH 324 THE ELEMENTS OF GEOMETRY AND TOPOLOGY, II.
PREREQUISITE: MATH. 323.
3 HOURS OR 1 UNIT.

05480	LECT-DISC	G1	3	M	W	F	110	ALTGELD	TONDEUR

MATH 327 INTRODUCTION TO PROJECTIVE GEOMETRY, I.
PREREQUISITE: MATH. 315 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

05481	LECT-DISC	B1	9	M	W	F	147	ALTGELD	GRIFFITH

MATH 332 INTRODUCTION TO SET THEORY AND TOPOLOGY.
PREREQUISITE: CREDIT OR REGISTRATION IN MATH. 347.
3 HOURS OR 1 UNIT.

05482	LECT-DISC	F1	2	M	W	F	241	ALTGELD	HAMSTROM

MATH 341 DIFFERENTIAL EQUATIONS.
PREREQUISITE: MATH. 140 OR 141 OR 145, OR EQUIVALENT.
*CREDIT IS NOT GIVEN FOR BOTH MATH. 341 AND 345. CREDIT IS NOT GIVEN FOR BOTH MATH. 341 AND 349.
*3 HOURS OR 1 UNIT.

05483	LECT-DISC	B1	9	M	W	F	341	ALTGELD	KAUFMAN
05484	LECT-DISC	F1	2	M	W	F	143	ALTGELD	
05485	LECT-DISC	G1	3	M	W	F	141	ALTGELD	BURKHOLDER

MATH 342 DIFFERENTIAL EQUATIONS.
PREREQUISITE: MATH. 341 OR 349.
3 HOURS OR 1 UNIT.

05486	LECT-DISC	E1	1	M	W	F	321	ALTGELD	CONVERSE
05487	LECT-DISC	G1	3	M	W	F	143	ALTGELD	CARROLL

MATH 343 ADVANCED CALCULUS.
PREREQUISITE: MATH. 140, 141, OR 145, OR THE EQUIVALENT.
3 HOURS OR 1 UNIT.

05488	LECT-DISC	A1	8	M	W	F	247	ALTGELD	
05489	LECT-DISC	B1	9	M	W	F	343	ALTGELD	
05490	LECT-DISC	C1	10	M	W	F	169	ALTGELD	
05491	LECT-DISC	C2	10	M	W	F	347	ALTGELD	
05492	LECT-DISC	D1	11	M	W	F	343	ALTGELD	
05493	LECT-DISC	X1	12	M	W	F	241	ALTGELD	
05494	LECT-DISC	E1	1	M	W	F	343	ALTGELD	
05495	LECT-DISC	F1	2	M	W	F	145	ALTGELD	
05496	LECT-DISC	G1	3	M	W	F	321	ALTGELD	

MATH 344 ELEMENTARY REAL ANALYSIS.
PREREQUISITE: MATH. 140, 141 OR 145.
*CREDIT WILL NOT BE GIVEN FOR BOTH MATH. 344 AND 347.
*3 HOURS OR 1 UNIT.

05497	LECT-DISC	F1	2	M	W	F	147	ALTGELD	

MATH 345 DIFFERENTIAL EQUATIONS AND ORTHOGONAL FUNCTIONS.
PREREQUISITE: MATH. 140 OR 141 OR 145, OR EQUIVALENT.
*CREDIT IS NOT GIVEN FOR BOTH MATH. 345 AND 341. CREDIT IS NOT GIVEN FOR BOTH MATH. 345 AND 349.
*3 HOURS OR 1 UNIT.
SECTION &C1 IS AN HONORS SECTION FOR STUDENTS WHO EARNED A'S IN CALCULUS.

05498	LECT-DISC	A1	8	M	W	F	134	ELECT ENG	
05499	LECT-DISC	A2	8	M	W	F	257	ALTGELD	
05500	LECT-DISC	B1	9	M	W	F	134	ELECT ENG	
05501	LECT-DISC	B2	9	M	W	F	345	ALTGELD	
05502	LECT-DISC	M1	9-1030	TU TH			155	ALTGELD	
05513	LECT-DISC	&C1	10	M	W	F	159	ALTGELD	
05503	LECT-DISC	C2	10	M	W	F	134	ELECT ENG	
05504	LECT-DISC	N1	1030-12	TU TH			165	ALTGELD	
05505	LECT-DISC	D1	11	M	W	F	134	ELECT ENG	
05506	LECT-DISC	D2	11	M	W	F	345	ALTGELD	
05507	LECT-DISC	X1	12	M	W	F	245	ALTGELD	
05508	LECT-DISC	E1	1	M	W	F	134	ELECT ENG	
05509	LECT-DISC	F1	2	M	W	F	134	ELECT ENG	
05510	LECT-DISC	S1	2-330	TU TH			145	ALTGELD	
05511	LECT-DISC	G1	3	M	W	F	134	ELECT ENG	
05512	LECT-DISC	H1	4	M	W	F	257	ALTGELD	

MATH 346 COMPLEX VARIABLES AND APPLICATIONS.
PREREQUISITE: MATH. 343 OR CONSENT OF INSTRUCTOR.
*CREDIT IS NOT GIVEN FOR BOTH MATH. 346 AND 348.
*3 HOURS OR 1 UNIT.

05514	LECT-DISC	D1	11	M	W	F	169	ALTGELD	RAO
05515	LECT-DISC	E1	1	M	W	F	341	ALTGELD	BARTLE
05516	LECT-DISC	G1	3	M	W	F	145	ALTGELD	HELMS

MATH 347 INTRODUCTION TO HIGHER ANALYSIS: REAL VARIABLES.
PREREQUISITE: MATH. 343 OR CONSENT OF INSTRUCTOR.
*CREDIT WILL NOT BE GIVEN FOR BOTH MATH. 344 AND 347.
*3 HOURS OR 1 UNIT.
SECTION &D1 IS AN HONORS SECTION.

05517	LECT-DISC	C1	10	M	W	F	173	ALTGELD	MILES
05520	LECT-DISC	&D1	11	M	W	F	347	ALTGELD	DAY, M.
05518	LECT-DISC	F1	2	M	W	F	345	ALTGELD	PECK, N.T.
05519	LECT-DISC	G1	3	M	W	F	147	ALTGELD	

MATH 348 INTRODUCTION TO HIGHER ANALYSIS: COMPLEX VARIABLES.
PREREQUISITE: MATH. 347.
*CREDIT IS NOT GIVEN FOR BOTH MATH. 346 AND 348.
*3 HOURS OR 1 UNIT.

05521	LECT-DISC	C1	10	M	W	F	441	ALTGELD	FOSSUM
05522	LECT-DISC	G1	3	M	W	F	155	ALTGELD	

MATH 351 TOPICS IN APPLIED MATHEMATICS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.
*SECTION R1 CONSIDERS GRAPH THEORY WITH APPLICATIONS.

05523	LECT-DISC	*R1	1-230	TU	TH	159	ALTGELD	WEICHSEL

MATH 352 MULTIVARIATE REAL ANALYSIS.
PREREQUISITE: MATH. 347.
3 HOURS OR 1 UNIT.

05524	LECT-DISC	D1	11	M	W	F	149	ADMIN BLD	UHL

MATH 353 ELEMENTARY THEORY OF NUMBERS.
PREREQUISITE: MATH. 140, 141, OR 145 OR EQUIVALENT.
3 HOURS OR 1 UNIT.

05525	LECT-DISC	E1	1	M	W	F	143	ALTGELD	

MATH 354 THEORY OF ALGEBRAIC NUMBERS.
PREREQUISITE: MATH. 317 OR 353.
3 HOURS OR 1 UNIT.

05526	LECT-DISC	F1	2	M	W	F	155	ALTGELD	ULLOM

MATH 357 MATHEMATICAL MODELS IN THE SOCIAL SCIENCES.
PREREQUISITE: MATH.134 OR EQUIVALENT.
3 HOURS OR 1 UNIT.

05527	LECT-DISC	D1	11	M	W	F	152	ADMIN BLD	WITZ

MATH 361 INTRODUCTION TO PROBABILITY THEORY.
PREREQUISITE: MATH. 140, 141, 145, OR EQUIVALENT.
3 HOURS OR 1 UNIT.

05528	LECT-DISC	B1	9	M	W	F	155	ALTGELD	
05529	LECT-DISC	F1	2	M	W	F	347	ALTGELD	BURKHOLDER
05530	LECT-DISC	G1	3	M	W	F	341	ALTGELD	DADE, C.
05531	LECT-DISC	H1	4	M	W	F	141	ALTGELD	

MATH 362 INTRODUCTION TO MATHEMATICAL STATISTICS.
PREREQUISITE: MATH. 361.
3 HOURS OR 1 UNIT.

05532	LECT-DISC	N1	2-330	TU	TH	147	ALTGELD	ASH, R.

MATH 363 INTRODUCTION TO MATHEMATICAL STATISTICS AND PROBABILITY, I.
PREREQUISITE: MATH. 140, 141, OR 145, OR EQUIVALENT.
3 HOURS OR 1 UNIT.

05533	LECT-DISC	B1	9	M	W	F	165	ALTGELD	JOGDEO
05534	LECT-DISC	G1	3	M	W	F	343	ALTGELD	
05535	LECT-DISC	H1	4	M	W	F	143	ALTGELD	PHILIPP

MATH 364 INTRODUCTION TO MATHEMATICAL STATISTICS AND PROBABILITY, II.
PREREQUISITE: MATH. 363.
3 HOURS OR 1 UNIT.

05536	LECT-DISC	B1	9	M	W	F	169	ALTGELD	WIJSMAN

MATH 365 ANALYSIS OF VARIANCE.
PREREQUISITE: CREDIT OR CONCURRENT REGISTRATION IN MATH. 364 AND 315.
3 HOURS OR 1 UNIT.

05537	LECT-DISC	F1	2	M	W	F	159	ALTGELD	PORTNOY

MATH 366 INTRODUCTION TO PROBABILITY THEORY, II.
PREREQUISITE: MATH. 361 OR 364.
3 HOURS OR 1 UNIT.

05538	LECT-DISC	G1	3	M	W	F	159	ALTGELD	PHILIPP

MATH 367 COMPUTER APPLICATION TO PROBLEMS IN MATHEMATICS.
SAME AS C. S. 367.
PREREQUISITE: JUNIOR STANDING AND C. S. 121 OR OTHER COMPUTER SCIENCE 100-LEVEL PROGRAMMING COURSE OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

05539	LECT-DISC	R1	1-215	TU	TH		341	ALTGELD	SKEEL

MATH 368 TOPICS IN APPLIED STATISTICS.
PREREQUISITE: MATH. 363 OR CONSENT OF INSTRUCTOR.
*MAY BE TAKEN FOR CREDIT MORE THAN ONCE WITH CONSENT OF INSTRUCTOR.
*3 HOURS OR 1 UNIT.

05540	LECT-DISC	B1	9	M	W	F	173	ALTGELD	

MATH 370 FINITE DIFFERENCES.
PREREQUISITE: MATH. 140, 141, OR 145, OR EQUIVALENT.
3 HOURS OR 1 UNIT.

05541	LECT-DISC	E1	1	M	W	F	152	ADMIN BLD	BATEMAN,P.

MATH 376 AUTOMATA AND FORMAL LANGUAGES, II.
SAME AS C. S. 376.
PREREQUISITE: C. S./MATH. 375.
3 HOURS OR 1 UNIT.

05542	LECT-DISC	E1	1	M	W	F	105C	WOODSHOP	EHRLICH

MATH 380 NUMERICAL ANALYSIS, II.
SAME AS C. S. 380.
PREREQUISITE: C. S. OR MATH. 287 AND MATH. 343.
3 HOURS OR 1 UNIT.

05543	LECT-DISC	N1	1030-1145	TU	TH		321	ALTGELD	WATANABE

MATH 383 LINEAR PROGRAMMING.
SAME AS C. S. 383.
PREREQUISITE: ONE YEAR OF CALCULUS.
3 HOURS OR 1 UNIT.

05544	LECT-DISC	D1	11	M	W	F	441	ALTGELD	BROWN
05545	LECT-DISC	F1	2	M	W	F	165	ALTGELD	PERESSINI

MATH 386 LAPLACE TRANSFORMS.
PREREQUISITE: MATH. 343.
3 HOURS OR 1 UNIT.

05546	LECT-DISC	B1	9	M	W	F	149	ADMIN BLD	LANGEBARTEL

MATH 388 MATHEMATICAL METHODS IN ENGINEERING AND SCIENCE.
PREREQUISITE: MATH. 343.
3 HOURS OR 1 UNIT.

05547	LECT-DISC	B1	9	M	W	F	347	ALTGELD	
05548	LECT-DISC	C1	10	M	W	F	149	ADMIN BLD	ASH, C.

MATH 390 INTRODUCTION TO OPTIMIZATION.
SAME AS E. E. 390.
PREREQUISITE: C. S. 101, MATH. 343 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

05549	DISC	C	10	M	W	F	57	ELECT ENG	

MATH 391 SWITCHING THEORY.
SAME AS C. S. AND E. E. 391.
PREREQUISITE: C. S. 264, E. E. 290, OR MATH. 319, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

05550	LECT-DISC	B1	9	M	W	F	152	ADMIN BLD	MULLER
05551	LECT-DISC	C1	10	M	W	F	447	ALTGELD	
05552	LECT-DISC	E1	1	M	W	F	156	ADMIN BLD	WAGSTAFF

MATH 392 FINITE STATE MACHINES.
SAME AS C. S. AND E. E. 392.
PREREQUISITE: MATH. 319 AND C. S./E. E./MATH. 391, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

05553	LECT-DISC	B1	9	M	W	F	156	ADMIN BLD	DORNHOFF
05554	LECT-DISC	D1	11	M	W	F	156	ADMIN BLD	

MATH 400 GENERAL SEMINAR.
0 CREDIT.

05555	LECT-DISC	U1	4	TU	TH		314	ALTGELD	P. BATEMAN

MATH 401 SECOND COURSE IN ABSTRACT ALGEBRA, I.
PREREQUISITE: MATH. 317 AND 318.
1 UNIT.

05556	LECT-DISC	B1	9	M	W	F	241	ALTGELD	

MATH 402 SECOND COURSE IN ABSTRACT ALGEBRA, II.
PREREQUISITE: MATH. 401.
1 UNIT.

05557	LECT-DISC	D1	11	M	W	F	241	ALTGELD	ROTMAN

MATH 403 THEORY OF RINGS.
PREREQUISITE: MATH. 401, 402 OR EQUIVALENT.
1 UNIT.

05558	LECT-DISC	D1	11	M	W	F	243	ALTGELD	WALTER

MATH 406 HOMOLOGICAL ALGEBRA.
PREREQUISITE: MATH. 402 OR EQUIVALENT.
1 UNIT.

05559	LECT-DISC	C1	10	M	W	F	241	ALTGELD	REINER

MATH 410 LOGICAL FOUNDATION OF MATHEMATICS.
PREREQUISITE: MATH. 314 OR 317 OR CONSENT OF INSTRUCTOR.
1 UNIT.

05560	LECT-DISC	E1	1	M	W	F	241	ALTGELD	ROSE

MATH 411 MODEL THEORY.
PREREQUISITE: MATH. 410.
1 UNIT.

05561	LECT-DISC	E1	1	M	W	F	130	ALTGELD	JOSKUSCH

MATH 413 SET THEORY.
PREREQUISITE: MATH. 410.
1 UNIT.

05562	LECT-DISC	D1	11	M	W	F	245	ALTGELD	ZARING

MATH 415 ADVANCED TOPICS IN THE THEORY OF GROUPS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.
*SECTION E1 CONSIDERS FINITE GROUPS.

05563	LECT-DISC	*E1	1	M	W	F	243	ALTGELD	SUZUKI
05564	LECT-DISC	G1	3	M	W	F	241	ALTGELD	

MATH 416 ADVANCED TOPICS IN ABSTRACT ALGEBRA.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.
*SECTION D1 CONSIDERS DECISION PROBLEMS IN ALGEBRA.
*SECTION F1 CONSIDERS MODULAR REPRESENTATIONS OF GROUPS.
*SECTION G1 CONSIDERS ADVANCED TOPICS IN ALGEBRAIC K-THEORY.
*SECTION G2 CONSIDERS ELEMENTARY NUMBERS THEORY FROM AN ADVANCED VIEWPOINT, CONT.

05569	LECT-DISC	B1	9	M	W	F	130	ALTGELD	
05565	LECT-DISC	*D1	11	M	W	F	247	ALTGELD	BOONE
05566	LECT-DISC	*F1	2	M	W	F	243	ALTGELD	MCCULLOH
05567	LECT-DISC	*G1	3	M	W	F	243	ALTGELD	GERSTEN
05568	LECT-DISC	*G2	3	M	W	F	345	ALTGELD	BERNDT

MATH 422 ALGEBRAIC GEOMETRY.
PREREQUISITE: MATH. 328.
1 UNIT.
*SECTION H1 CONSIDERS ABELIAN VARIETIES.

05570	LECT-DISC	*H1	4	M	W	F	241	ALTGELD	MORENO

MATH 425 LINEAR ANALYSIS ON MANIFOLDS, I.
PREREQUISITE: MATH. 423 AND 431, OR CONSENT OF INSTRUCTOR.
1 UNIT.

05571	LECT-DISC	F1	2	M	W	F	245	ALTGELD	KAMBER

MATH 428 TOPICS IN GEOMETRY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.
*SECTION H1 CONSIDERS FOLIATIONS.

05572	LECT-DISC	*H1	4	M	W	F	243	ALTGELD	TONDEUR

MATH 432 ALGEBRAIC TOPOLOGY, II.
PREREQUISITE: MATH. 431 AND CONCURRENT REGISTRATION IN MATH. 402.
1 UNIT.

05573	LECT-DISC	E1	1	M	W	F	245	ALTGELD	CHEN, K.T.

MATH 435 GENERAL TOPOLOGY, I.
PREREQUISITE: MATH. 332 OR CONSENT OF INSTRUCTOR.
1 UNIT.

05574	LECT-DISC	C1	10	M	W	F	247	ALTGELD	FINNEY

MATH 436 GENERAL TOPOLOGY, II.
PREREQUISITE: MATH. 435.
1 UNIT.

05575	LECT-DISC	D1	11	M	W	F	257	ALTGELD	GOLDBERG

MATH 438 TOPICS IN TOPOLOGY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.
*SECTION N1 CONSIDERS K-THEORY.

05576	LECT-DISC	*N1	1030-12	TU	TH		169	ALTGELD	OSBORN

MATH 439 SEMINAR IN TOPOLOGY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

05577	LECT-DISC	L1	8	TU	TH		241	ALTGELD	
05578	LECT-DISC	M1	9	TU	TH		241	ALTGELD	
05579	LECT-DISC	N1	10	TU	TH		241	ALTGELD	
05580	LECT-DISC	P1	11	TU	TH		241	ALTGELD	
05581	LECT-DISC	Q1	12	TU	TH		241	ALTGELD	
05582	LECT-DISC	R1	1	TU	TH		241	ALTGELD	
05583	LECT-DISC	S1	2	TU	TH		241	ALTGELD	
05584	LECT-DISC	T1	3	TU	TH		241	ALTGELD	
05585	LECT-DISC	U1	4	TU	TH		241	ALTGELD	

MATH 440 THEORY OF FUNCTIONS OF A COMPLEX VARIABLE, I.
PREREQUISITE: MATH. 348, OR MATH. 346 AND MATH. 347.
1 UNIT.

05586	LECT-DISC	G1	3	M	W	F	245	ALTGELD	BANK

MATH 441 REAL ANALYSIS, I.
PREREQUISITE: MATH. 347 OR EQUIVALENT.
1 UNIT.

05587	LECT-DISC	F1	2	M	W	F	247	ALTGELD	ASH, R.
05588	LECT-DISC	H1	4	M	W	F	245	ALTGELD	

MATH 442 REAL ANALYSIS, II.
PREREQUISITE: MATH. 441.
1 UNIT.

05589	LECT-DISC	F1	2	M	W	F	257	ALTGELD	PORTA

MATH 445 THEORY OF FUNCTIONS OF A COMPLEX VARIABLE, II.
PREREQUISITE: MATH 440.
1 UNIT.

05590	LECT-DISC	C1	10	M	W	F	257	ALTGELD	RUBEL

MATH 446 HILBERT SPACE.
PREREQUISITE: MATH. 442.
1 UNIT.

05591	LECT-DISC	E1	1	M	W	F	257	ALTGELD	BERG

MATH 449 NORMED RINGS.
PREREQUISITE: MATH. 318 AND 446 OR 447.
1 UNIT.

05592	LECT-DISC	F1	2	M	W	F	130	ALTGELD	SHERBERT

MATH 452 THEORY OF PROBABILITY, II.
PREREQUISITE: MATH. 451.
1 UNIT.

05593	LECT-DISC	F1	2	M	W	F	110	ALTGELD	C. DADE

MATH 454 ANALYTIC THEORY OF NUMBERS, II.
PREREQUISITE: MATH. 453.
1 UNIT.

05594	LECT-DISC	B1	9	M	W	F	245	ALTGELD	DIAMOND

MATH 455 MATHEMATICAL METHODS OF PHYSICS, I.
PREREQUISITE: MATH. 343 AND 346.
1 UNIT.

05595	LECT-DISC	C1	10	M	W	F	143	ALTGELD	BERG

MATH 456 MATHEMATICAL METHODS OF PHYSICS, II.
PREREQUISITE: MATH. 455 OR CONSENT OF INSTRUCTOR.
1 UNIT.

05596	LECT-DISC	C1	10	M	W	F	145	ALTGELD	WITZ

MATH 458 TOPICS IN NUMERICAL ANALYSIS.
SAME AS C. S. 458.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*MAY BE REPEATED.
*1 UNIT.

05597	LECT-DISC	N1	1030-1145	TU	TH		161	ELECT ENG	GEAR

MATH 465 TOPICS IN AUTOMATA THEORY.
SAME AS C. S. AND E. E. 465.
PREREQUISITE: C. S., E. E. OR MATH. 392, OR CONSENT OF INSTRUCTOR.
1 UNIT.

05598	LECT-DISC	D1	11	M	W	F	110	ALTGELD	MULLER

MATH 466 TOPICS IN ORDINARY DIFFERENTIAL EQUATIONS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.
*SECTION C1 CONSIDERS OPTIMAL CONTROL THEORY.

05599	LECT-DISC	*C1	10	M	W	F	130	ALTGELD	BENZINGER

MATH 468 TOPICS IN ANALYSIS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.
*SECTION B1 CONSIDERS OPTIMIZATION BY VECTOR SPACE METHODS.
*SECTION D1 CONSIDERS BANACH SPACES.
*SECTION E1 CONSIDERS SEMIGROUPS AND INTERACTING PARTICLE SYSTEMS.
*SECTION G1 CONSIDERS CHOQUET THEORY.
*SECTION H1 CONSIDERS BROWNIAN MOTION.

05600	LECT-DISC	*B1	9	M	W	F	110	ALTGELD	MCLINDEN
05601	LECT-DISC	*D1	11	M	W	F	141	ALTGELD	ROSENTHAL
05602	LECT-DISC	*E1	1	M	W	F	145	ALTGELD	HELMS
05603	LECT-DISC	*G1	3	M	W	F	247	ALTGELD	LOTZ
05604	LECT-DISC	*H1	4	M	W	F	247	ALTGELD	DOOB

MATH 469 SEMINAR IN ANALYSIS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

05605	LECT-DISC	L1	8	TU TH	243	ALTGELD	
05606	LECT-DISC	N1	10	TU TH	243	ALTGELD	
05607	LECT-DISC	P1	11	TU TH	243	ALTGELD	
05608	LECT-DISC	Q1	12	TU TH	243	ALTGELD	
05609	LECT-DISC	R1	1	TU TH	243	ALTGELD	
05610	LECT-DISC	S1	2	TU TH	243	ALTGELD	
05611	LECT-DISC	T1	3	TU TH	243	ALTGELD	
05612	LECT-DISC	U1	4	TU TH	243	ALTGELD	

MATH 473 THE THEORY OF TESTING HYPOTHESES.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

05613	LECT-DISC	C1	10	M W F	147	ALTGELD	JOGDEO

MATH 478 TOPICS IN STATISTICS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.
*SECTION D1 CONSIDERS MULTIVARIATE ANALYSIS.
*SECTION S1 CONSIDERS STATISTICAL INFERENCE.

05614	LECT-DISC	*D1	11	M W F	143	ALTGELD	WIJSMAN
05615	LECT-DISC	*S1	2-330	TU TH	247	ALTGELD	WOLFOWITZ

MATH 488 TOPICS IN APPLIED MATHEMATICS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.
*SECTION A1 CONSIDERS SPECIAL FUNCTION THEORY.

05616	LECT-DISC	*A1	8	M W F	241	ALTGELD	LANGEBARTEL
05617	LECT-DISC	D1	11	M W F	130	ALTGELD	

MATH 489 SEMINAR IN APPLIED MATHEMATICS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

05618	LECT-DISC	L1	8	TU TH	245	ALTGELD	
05619	LECT-DISC	L2	8	TU TH	247	ALTGELD	
05620	LECT-DISC	M1	9	TU TH	245	ALTGELD	
05621	LECT-DISC	N1	10	TU TH	245	ALTGELD	
05622	LECT-DISC	N2	10	TU TH	247	ALTGELD	
05623	LECT-DISC	P1	11	TU TH	245	ALTGELD	
05624	LECT-DISC	P2	11	TU TH	247	ALTGELD	
05625	LECT-DISC	Q1	12	TU TH	245	ALTGELD	
05626	LECT-DISC	Q2	12	TU TH	247	ALTGELD	
05627	LECT-DISC	R1	1	TU TH	245	ALTGELD	
05628	LECT-DISC	R2	1	TU TH	247	ALTGELD	
05629	LECT-DISC	S1	2	TU TH	245	ALTGELD	
05630	LECT-DISC	T1	3	TU TH	245	ALTGELD	
05631	LECT-DISC	U1	4	TU TH	245	ALTGELD	
05632	LECT-DISC	U2	4	TU TH	247	ALTGELD	

MATH 490 READING COURSE.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 TO 2 UNITS.

05633	CONF	A	ARR
05634	CONF	B	ARR
05635	CONF	C	ARR

MATH 499 THESIS RESEARCH.
PREREQUISITE: CONSENT OF INSTRUCTOR.
0 TO 4 UNITS.

05636	CONF	ARR

DEPARTMENT OFFICE 144 M E B

M E 185 MATERIALS PROCESSING AND PRODUCTION TECHNOLOGY.
PREREQUISITE: CHEM. 102, PHYCS. 106, AND CREDIT OR REGISTRATION IN MATH. 140, 145 OR 141.
4 HOURS.

05637	LECT-DISC	BL1	9	M W F	218	M E BLDG
	LAB	BL1	9-12	TU	217	M E BLDG
		BL1	9-12	TU	218	M E BLDG
05638	LECT-DISC	BQ1	9	M W F	218	M E BLDG
	LAB	BQ1	2-5	TU	217	M E BLDG
		BQ1	2-5	TU	218	M E BLDG
05639	LECT-DISC	BQ3	9	TH	218	M E BLDG
	LAB	BQ3	2-5	TH	217	M E BLDG
		BQ3	2-5	TH	218	M E BLDG

M E 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
*SECTION Z IS LIMITED TO STUDENTS WHO HAVE TAKEN T. A. M. 199.

05640	CONF	Y	ARR			
05641	CONF	*Z	9	TU TH	153A	M E BLDG

M E 205 THERMODYNAMICS.
PREREQUISITE: MATH. 140, 141 OR 145; PHYCS. 107.
3 HOURS.

05642	LECT-DISC	C1	10	M F	135	M E BLDG
		C1	10-12	W	135	M E BLDG

M E 206 THERMODYNAMICS.
PREREQUISITE: M. E. 205 OR 207.
3 HOURS.

05643	LECT-DISC	B1	9	M W F	244	M E BLDG
05644	LECT-DISC	B2	9	M W F	332	M E BLDG
05645	LECT-DISC	D1	11	M W F	204	M E LAB
05646	LECT-DISC	F1	2	M W F	110	M E BLDG
05647	LECT-DISC	F2	2	M W F	204	M E LAB

M E 207 THERMODYNAMICS.
PREREQUISITE: MATH. 140, 145 OR 141, PHYCS. 107.
3 HOURS.
STUDENTS MUST REGISTER IN LECTURE AND IN ONE DISC SECTION.

05648	LECT	G	3	M W F	204	M E LAB
05649	DISC	P1	1	TU	204	M E LAB

M E 209 THERMODYNAMICS AND HEAT TRANSFER.
PREREQUISITE: MATH. 140, 145 OR 141, PHYCS. 107.
3 HOURS.

05650	LECT-DISC	B	9	M W F	216	M E LAB
05651	LECT-DISC	E	1	M W F	204	M E LAB

M E 210 INTRODUCTION TO ENGINEERING EXPERIMENTATION.
PREREQUISITE: REGISTRATION IN MATH. 345 AND M. E. 220.
3 HOURS.
STUDENTS MUST REGISTER IN ONE LECTURE-DISCUSSION AND IN ONE LAB SECTION.

05652	LECT-DISC	A	8	M F	253	M E BLDG
05653	LAB	L1	9-12	TU		M E LAB
05654	LAB	L3	9-12	TH		M E LAB
05655	LAB	Q1	2-5	TU		M E LAB
05656	LAB	Q3	2-5	TH		M E LAB

E 211 INTRODUCTORY GAS DYNAMICS.
PREREQUISITE: MATH. 345, PHYCS. 107, AND M. E. 210(OR CONCURRENTLY)
3 HOURS.

05657	LECT-DISC	B	9	M W F	110	M E BLDG
05658	LECT-DISC	E	1	M W F	253	M E BLDG

M E 213 HEAT TRANSFER.
PREREQUISITE: M. E. 211.
*STUDENTS ARE NOT GIVEN CREDIT FOR BOTH M. E. 213 AND 254.
*3 HOURS.

05659	LECT-DISC	A	8	M W F	110	M E BLDG
05660	LECT-DISC	C	10	M W F	253	M E BLDG

M E 220 MECHANICS OF MACHINERY.
PREREQUISITE: T. A. M. 154 OR 156, OR REGISTRATION IN T. A. M. 211, AND CREDIT OR REGISTRATION IN C. S. 101.
4 HOURS.
*SECTION &C1 IS AN HONORS SECTION.

05661	LAB-DISC	A1	8-10	M	W	F	353	M E BLDG
05662	LAB-DISC	A2	8-10	M	W	F	335	M E BLDG
05665	LAB-DISC	*&C1	10-12	M	W	F	353	M E BLDG
05663	LAB-DISC	C2	10-12	M	W	F	335	M E BLDG
05664	LAB-DISC	E1	1-3	M	W	F	353	M E BLDG

M E 224 DESIGN OF MACHINE ELEMENTS.
PREREQUISITE: M. E. 220 AND T. A. M. 221.
3 HOURS.
*SECTION &A1 IS AN HONORS SECTION.

05671	LECT-DISC	*&A1	8-10	M	W	F	336	M E BLDG
05666	LECT-DISC	A2	8-10	M	W	F	344	M E BLDG
05667	LECT-DISC	C1	10-12	M	W	F	336	M E BLDG
05668	LECT-DISC	C2	10-12	M	W	F	344	M E BLDG
05669	LECT-DISC	E1	1-3	M	W	F	336	M E BLDG
05670	LECT-DISC	E2	1-3	M	W	F	344	M E BLDG

M E 234 HEAT TREATMENT OF METALS.
PREREQUISITE: T. A. M. 221 AND CREDIT OR REGISTRATION IN M. E. 224.
3 HOURS.
STUDENTS MUST REGISTER IN ONE LECTURE AND IN ONE LAB SECTION.

05672	LECT	K	8	TU	TH		110	M E BLDG
05673	LECT	P	1	TU	TH		110	M E BLDG
05674	LAB	L1	9-12	TU			110	M E BLDG
		L1	9-12	TU			114	M E BLDG
05675	LAB	L3	9-12		TH		110	M E BLDG
		L3	9-12		TH		114	M E BLDG
05676	LAB	Q1	2-5	TU			110	M E BLDG
		Q1	2-5	TU			114	M E BLDG
05677	LAB	Q3	2-5		TH		110	M E BLDG
		Q3	2-5		TH		114	M E BLDG

M E 250 THERMO SCIENCE LABORATORY.
PREREQUISITE: M. E. 205 AND 213.
3 HOURS.

05678	LAB	B	9-12	M		F	320	M E LAB
		B	9-12	M		F	321	M E LAB
05679	LAB	F	2-5	M		F	320	M E LAB
		F	2-5	M		F	321	M E LAB
		F	2-5	M		F	216	M E LAB

M E 260 AIR FLOW AND CONDITIONING.
PREREQUISITE: M. E. 206, 211 AND 213.
3 HOURS.

05680	LECT-DISC	T	ARR

M E 265 PRINCIPLES OF CONTROL SYSTEMS.
PREREQUISITE: M. E. 210 OR SENIOR STANDING, OR CONSENT OF INSTRUCTOR.
3 HOURS.

05681	LECT-DISC	E	1	M		F	218	M E BLDG
05682	LAB	L1	9-12	TU				M E LAB
05683	LAB	L3	9-12		TH			M E LAB
05684	LAB	Q1	2-5	TU				M E LAB
05685	LAB	Q3	2-5		TH			M E LAB

M E 271 DESIGN OF MACHINE ELEMENTS.
PREREQUISITE: M. E. 224.
3 HOURS.

05686	LECT-DISC	A1	8-10	M	W	F	349	M E BLDG
05687	LECT-DISC	C1	10-12	M	W	F	349	M E BLDG
05688	LECT-DISC	E1	1-3	M	W	F	335	M E BLDG

M E 275 CREATIVITY IN ENGINEERING DESIGN.
PREREQUISITE: M. E. 271.
3 HOURS.

05689	LECT-DISC	R	3-5	TU	TH		249	M E BLDG

M E 284 WELDING ENGINEERING.
PREREQUISITE: SENIOR STANDING IN ENGINEERING, OR CONSENT OF INSTRUCTOR.
3 HOURS.

05690	LECT-DISC	GM1	3	M	F	218	M E BLDG	
		GM1	9	TU		344	M E BLDG	
	LAB	GM1	10-12	TU		215	M E BLDG	

M E 291 SEMINAR.
PREREQUISITE: SENIOR STANDING IN MECHANICAL ENGINEERING, MUST BE TAKEN FIRST SEMESTER OF SENIOR YEAR.
0 CREDIT.

05691	LECT	G	3	W		218	M E BLDG	

M E 293 SPECIAL PROJECTS.
PREREQUISITE: SENIOR STANDING IN MECHANICAL ENGINEERING, CONSENT OF HEAD OF DEPARTMENT.
3 HOURS.

05692	CONF	Y	ARR					
05693	CONF	Z	ARR					
05694	CONF	YY	9	M W	F	204	M E LAB	

M E 296 HONORS PROJECT.
PREREQUISITE: JAMES SCHOLAR IN ENGINEERING; CONSENT OF INSTRUCTOR.
1 TO 4 HOURS.

05695	CONF	ZZ	ARR					

M E 302 NUCLEAR POWER ENGINEERING.
SAME AS NUC. E. 302.
PREREQUISITE: CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

05696	LECT-DISC		10	M W	F	110	M E BLDG	

M E 303 DYNAMICS OF AEROSOLS AND HYDROSOLS.
SAME AS C. E. 359.
PREREQUISITE: SENIOR OR GRADUATE STANDING.
3 HOURS OR 1 UNIT.

05697	LECT-DISC		ARR					MORRISON

M E 305 THERMODYNAMICS OF HIGH-VELOCITY FLOW.
PREREQUISITE: M. E. 205 AND 211 OR EQUIVALENT.
3 HOURS, OR 3/4 OR 1 UNIT.

05698	LECT-DISC		10-1130	TU TH		344	M E BLDG	ADDY, CHOW

M E 311 INSTRUMENTATION AND MEASUREMENTS.
SAME AS AG. E. 311.
PREREQUISITE: SENIOR STANDING IN ENGINEERING OR SCIENCE.
3 OR 4 HOURS, OR 3/4 OR 1 UNIT.

05699	LECT		8	M W	F	204	M E LAB	STROUT

M E 314 LUBRICATION.
PREREQUISITE: UNDERGRADUATE COURSES IN MACHINE DESIGN AND FLUID MECHANICS.
3 HOURS, OR 3/4 OR 1 UNIT.

05700	LECT-DISC		1-3	TU TH		249	M E BLDG	CUSANO

M E 323 DESIGN OF THERMAL SYSTEMS.
PREREQUISITE: M. E. 206, 211 AND 213.
3 HOURS, OR 3/4 OR 1 UNIT.

05701	LECT		10-12	TU TH		253	M E BLDG	STOECKER

M E 331 INTERNAL COMBUSTION ENGINES.
PREREQUISITE: M. E. 206, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 3/4 OR 1 UNIT.
STUDENTS MUST REGISTER IN ONE LECT-DISC AND IN ONE LAB.

05702	LECT-DISC		9	M	F	135	M E BLDG	HULL
05703	LAB	M1	10-12	TU		101	M E BLDG	STAFF
05704	LAB	R1	3-5	TU		101	M E BLDG	STAFF

M E 332 THEORY OF INTERNAL COMBUSTION ENGINES.
PREREQUISITE: UNDERGRADUATE COURSE IN INTERNAL COMBUSTION ENGINES OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 3/4 TO 1 UNIT.

05705	LECT-DISC		8	M W	F	135	M E BLDG	HULL

M E 335 POWER SYSTEMS ENGINEERING AND ECONOMY.
PREREQUISITE: M. E. 206, 211, AND 213 OR THEIR EQUIVALENT.
3 HOURS, OR 3/4 OR 1 UNIT.

05706	LECT-DISC		ARR				HEBRANK

M E 336 AUTOMOTIVE VEHICLE DYNAMICS.
PREREQUISITE: M. E. 265 OR EQUIVALENT OR CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.

05707	LECT-DISC		ARR				WHITE
	LAB		2-5	TH	101	M E BLDG	WHITE

M E 341 ENGINEERING ANALYSIS AND DESIGN.
PREREQUISITE: M. E. 271, SENIOR STANDING, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 3/4 OR 1 UNIT.

05708	LECT-DISC		10-12	M W F	343	M E BLDG	STAFF

M E 343 DYNAMICS OF MACHINERY.
PREREQUISITE: M. E. 220 AND SENIOR STANDING, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 3/4 OR 1 UNIT.

05709	LECT-DISC		9	M W F	343	M E BLDG	CUSANO

M E 348 THE AIR POLLUTION SYSTEM.
SAME AS AG. E., C. E., G. E., GEOG., U. P., V. M. S. AND ENVST. 348.
PREREQUISITE: SENIOR OR GRADUATE STANDING.
2 HOURS OR 1/2 UNIT.

05710	LECT-DISC		1-3	TU	138	ADMIN BLD	LOWRY

M E 393 SPECIAL PROBLEMS.
PREREQUISITE: SENIOR STANDING OR CONSENT OF INSTRUCTOR.
1 TO 4 HOURS, OR 1/2 TO 1 UNIT.
*SECTION Z IS LIMITED TO STUDENTS IN BIO-ENGINEERING.
*SECTION YY IS LIMITED TO STUDENTS IN NUMERICAL METHODS.
*SECTION WW IS LIMITED TO STUDENTS IN HEAT AND MASS TRANSFER IN BIOMEDICAL APPLICATIONS.
*SECTION W IS LIMITED TO STUDENTS IN OPERATIONS RESEARCH AND LIBRARY MANAGEMENT.
*SECTION ZZ IS LIMITED TO STUDENTS IN DIRECT ENERGY CONVERSION.

05716	CONF	Y	ARR				STAFF
05711	CONF	*Z	ARR				CHATO
05712	CONF	*YY	ARR				CLAUSING
05713	CONF	*WW	ARR				CHEN
05714	CONF	*W	ARR				ROUSE
05715	CONF	*ZZ	ARR				SOO

M E 403 FUNDAMENTALS OF COMBUSTION.
SAME AS A. A. E. 438.
PREREQUISITE: A. A. E. 213 OR M. E. 305.
1 UNIT.

05717	LECT-DISC	A	8-10	TU TH	216	M E LAB	STREHLOW KRIER

M E 408 LABORATORY INVESTIGATIONS IN THERMODYNAMICS.
PREREQUISITE: ONE-YEAR COURSE IN THERMODYNAMICS, ONE HALF-YEAR COURSE IN POWER LABORATORY.
1/2 TO 1 1/2 UNITS.

05718	CONF		ARR				KORST, STUK MORRISON, SI

M E 409 LABORATORY INVESTIGATIONS IN FLUID FLOW, HEAT TRANSFER, AND COMBUSTION
PREREQUISITE: COURSES IN THERMODYNAMICS AND FLUID MECHANICS.
1/2 TO 1 1/2 UNITS.

05719	CONF		ARR				ADDY CHAO, CHOW, CLAUSING/KO MORRISON, SAVAGE

M E 410 THERMAL RADIATION.
PREREQUISITE: M. E. 306 OR CONSENT OF INSTRUCTOR.
1 UNIT.

05720	LECT-DISC		ARR				PEDERSEN

M E 411 CONTROL OF AIR POLLUTION FROM STATIONARY SOURCES.
SAME AS C. E. 448.
PREREQUISITE: CREDIT OR REGISTRATION IN C. E. 340 AND 343, OR CONSENT OF INSTRUCTOR.
1 UNIT.

05721	LECT-DISC	F	2	M F	419	ENGR HALL	STUKEL
		F	2-4	W	419	ENGR HALL	STUKEL

M E 412 ANALYSIS OF AIR POLLUTANTS.
SAME AS C. E. 449.
PREREQUISITE: C. E. 343 OR CONSENT OF INSTRUCTOR.
3/4 UNIT.

05722	LAB-DISC	BD	9-12	W F	4206	CIVIL ENG	STUKEL

M E 423 THERMAL SYSTEMS.
PREREQUISITE: M. E. 323.
1 UNIT.

05723	LECT-DISC	1-3	TU TH	336	M E BLDG	STOECKER

M E 428 INVESTIGATIONS IN THERMAL SYSTEMS.
1/2 TO 1 1/2 UNITS.

05724	CONF	ARR	STOECKER, PEDERSEN, CHATO

M E 429 INVESTIGATIONS IN ENVIRONMENTAL CONTROL.
1/2 TO 1 1/2 UNITS.

05725	CONF	ARR	CHATO, HERTIG, PEDERSEN, STOECKER

M E 432 THEORY OF ROTARY COMPRESSORS.
PREREQUISITE: M. E. 205, 206, AND 212, OR A. A. E. 211.
1 UNIT.

05726	LECT-DISC	ARR	KORST

M E 436 LABORATORY INVESTIGATIONS IN POWER MACHINERY.
PREREQUISITE: ONE-YEAR COURSE IN POWER LABORATORY.
1/2 TO 1 1/2 UNITS.

05727	CONF	ARR	HEBRANK, HULL, SAVAGE, STROUT SORENSON

M E 441 MACHINE DESIGN.
PREREQUISITE: UNDERGRADUATE COURSE IN DYNAMICS OF MACHINES, ONE YEAR OF MACHINE DESIGN.
1 UNIT.

05728	LECT-DISC	10-12	TU TH	249	M E BLDG	OFFNER

M E 442 LINKAGE SYNTHESIS.
PREREQUISITE: M. E. 342 OR CONSENT OF INSTRUCTOR.
1 UNIT.

05729	LECT-DISC	8	M W F	343	M E BLDG	BROGHAMER

M E 448 LABORATORY INVESTIGATIONS IN MACHINE DESIGN.
1/2 TO 1 1/2 UNITS.

05730	CONF	ARR	BROGHAMER, COOK, LARSON, OFFNER, CUSANO ROUSE

M E 458 LABORATORY INVESTIGATIONS IN PRODUCTION.
1/2 TO 1 1/2 UNITS.

05731	LAB-DISC	ARR	DEVOR, DOYLE, GREENE, KLEIN, LEACH, TRIGGER

M E 493 SEMINAR.
REQUIRED OF ALL GRADUATE STUDENTS EACH SEMESTER WITH THE EXCEPTION OF DOCTORAL CANDIDATES WHO HAVE PASSED THEIR PRELIMINARY EXAMINATION.
0 CREDIT.

05732	DISC	ME	4	W	253	M E BLDG	COOK
05733	DISC	IE	4	W	243	M E BLDG	LIEBMAN

M E 497 SPECIAL PROBLEMS IN MECHANICAL ENGINEERING.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*MAY BE REPEATED.
*0 TO 1 UNIT.
SECTION YY IS FOR STUDENTS IN BIO-ENGINEERING.

05734	CONF	Y	ARR	STAFF
05735	CONF	YY	ARR	CHATO & OT

M E 499 THESIS RESEARCH.
0 TO 4 UNITS.
*STUDENTS IN INDUSTRIAL PRODUCTION SHOULD REGISTER IN SECTION IP.
*STUDENTS IN MACHINE DESIGN SHOULD REGISTER IN SECTION MD.
*STUDENTS IN THERMAL SCIENCES SHOULD REGISTER IN SECTION TSC.
*STUDENTS IN THERMAL SYSTEMS SHOULD REGISTER IN SECTION TSY.
*STUDENTS IN BIO-ENGINEERING, CONTROLS, OR ANY OTHERS SHOULD REGISTER IN SECTION Y.

05736	CONF	*IP	ARR	STAFF
05737	CONF	*MD	ARR	STAFF
05738	CONF	*TSC	ARR	STAFF
05739	CONF	*TSY	ARR	STAFF
05740	CONF	*Y	ARR	STAFF

MEDICAL SCIENCES

DEPARTMENT OFFICE MEDICAL SCIENCES BLD

THE SPRING SEMESTER FOR THE COLLEGE OF MEDICINE DOES NOT END UNTIL JUNE 18, 1975.

MED S 300 MEDICAL SCIENCES.
PREREQUISITE: ENROLLMENT LIMITED TO STUDENTS ACCEPTED TO THE COLLEGE OF MEDICINE.
19 HOURS.
IN ORDER TO RECEIVE THE FULL AMOUNT OF CREDIT FOR THIS COURSE, EACH STUDENT SHOULD REGISTER IN ALL THREE SECTIONS, SECTION A AND B FOR SIX HOURS CREDIT AND SECTION C FOR 7 HOURS CREDIT.

05741	LECT-DISC	A	ARR
05742	LECT-DISC	B	ARR
05743	LECT-DISC	C	ARR

MEDIEVAL CIVILIZATION STUDIES PROGRAM

NOTE: INFORMATION ABOUT THE FIELD OF CONCENTRATION MAY BE OBTAINED AT THE SCHOOL OF HUMANITIES OFFICE.

MAJOR: STUDENTS WHO ELECT MEDIEVAL CIVILIZATION AS A MAJOR MUST COMPLETE THE LOWER DIVISION REQUIREMENTS OF THE COLLEGE OF LIBERAL ARTS AND SCIENCES AND FORTY SEMESTER HOURS (WHICH SATISFIES BOTH MAJOR AND MINOR REQUIREMENTS) IN COURSES CHOSEN FROM THE FOLLOWING LIST: ARCH. 214; ART 308 OR 309; CLCIV. 301, 302; ENGL. 311; HIST. 203, 204, 303, 304, 305, 333, 345; ITAL. 311, 312; LAT. 104; PHIL. 304; SPCH. 361. OTHER COURSES MAY BE SUBSTITUTED WITH THE APPROVAL OF THE ADVISER; ADVANCED READING COURSES IN ANY RELEVANT FOREIGN LANGUAGE OFFERED BY THE UNIVERSITY ARE STRONGLY RECOMMENDED. ADVISER: PROFESSOR BENNETT D. HILL, 446F GREGORY HALL.

DEPARTMENT OFFICE 201 M M B

MET E 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

05744	CONF		ARR					

MET E 299 THESIS.
PREREQUISITE: SENIOR STANDING, APPROVAL OF HEAD OF DEPARTMENT.
1 TO 3 HOURS.

05745	CONF	A	ARR					
05746	CONF	B	1030-12	TU TH	305	MET & MIN	GAYLORD, ROWLAND

MET E 306 DESIGN OF ENGINEERING ALLOYS.
PREREQUISITE: MET. E. 372.
3 HOURS, OR 3/4 OR 1 UNIT.

05747	CONF		8	M W F	305	MET & MIN	RICKETTS

MET E 307 CORROSION OF METALS.
PREREQUISITE: M. E. 234 OR EQUIVALENT.
3 HOURS, OR 3/4 OR 1 UNIT.

05748	LECT-DISC		1	M W F	403	MET & MIN	METZGER

MET E 315 METALLURGICAL KINETICS.
PREREQUISITE: MET. E. 314 AND 372.
3 HOURS OR 3/4 UNIT.

05749	CONF		3	M W F	305	MET & MIN	

MET E 316 MECHANICAL METALLURGY.
PREREQUISITE: SENIOR STANDING IN ENGINEERING, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

05750	LECT-DISC		9	M W F	305	MET & MIN	YESKE

MET E 318 PHYSICS OF METALS.
PREREQUISITE: SENIOR STANDING IN ENGINEERING, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

05751	LECT-DISC		10	M W F	305	MET & MIN	GREENE

MET E 334 PHYSICAL METALLURGY FOR ENGINEERS.
PREREQUISITE: CREDIT OR REGISTRATION IN T. A. M. 221, OR A. A. E. 224, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 3/4 OR 1 UNIT.

05752	LECT-DISC		10	M W F	403	MET & MIN	LIEBERMAN

MET E 372 PHYSICAL METALLURGY, II.
PREREQUISITE: MET. E. 370 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

05753	LECT-DISC		11	M W F	305	MET & MIN	PUGH

MET E 373 PHYSICAL METALLURGY LABORATORY, II.
PREREQUISITE: CONCURRENT REGISTRATION IN MET. E. 372.
3 HOURS OR 1 UNIT.

05754	LAB	A	9-12	TU TH	212	MET & MIN	BOHL
05755	LAB	B	2-5	TU TH	212	MET & MIN	BOHL

MET E 386 ELECTRON MICROSCOPY AND DIFFRACTION THEORY.
PREREQUISITE: MET. E. 310 OR EQUIVALENT.
3 HOURS OR 1 UNIT.

05756	LECT-DISC		1030-12	TU TH	403	MET & MIN	FRASER

MET E 407 PLASTIC DEFORMATION AND ANNEALING OF METALS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

05757	LECT-DISC		830-10	TU TH	305	MET & MIN	

MET E 421 KINETICS OF PHASE CHANGES IN METALS.
PREREQUISITE: MET. E. 420 OR CONSENT OF INSTRUCTOR.
1 UNIT.

05758	LECT-DISC	1	M W F	305	MET & MIN	COOK

MET E 430 SURFACE PHYSICS.
SAME AS PHYCS. 430.
PREREQUISITE: MET. E. 421 OR PHYCS. 489, OR CONSENT OF INSTRUCTOR.
1 UNIT.

05759	LECT-DISC	9	M W F	403	MET & MIN	EHRLICH

MET E 485 METALLURGICAL ENGINEERING PROBLEMS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/4 TO 2 UNITS.

05760	CONF	A	ARR				
05761	CONF	B	1030-12	TU TH	305	MET & MIN	GAYLORD, ROWLAND
05762	CONF	D	ARR				WAYMAN

MET E 486 LABORATORY INVESTIGATIONS IN METALLURGY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/4 OR 1/2 UNIT.

05763	CONF		ARR				

MET E 492 SEMINAR ON SURFACES.
PREREQUISITE: CONSENT OF INSTRUCTOR.
0 OR 1/4 UNIT.

05764	CONF		ARR				EHRLICH

MET E 493 SEMINAR ON ANELASTICITY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
0 OR 1/4 UNIT.

05765	CONF	A	ARR				WERT
05766	CONF	B	ARR				PUGH
05767	CONF	C	ARR				ROWLAND
05768	CONF	D	ARR				ALTSTETTER
05769	CONF	E	ARR				BIRNBAUM
05770	CONF	F	ARR				LAWRENCE
05771	CONF	G	ARR				GREENE
05772	CONF	H	ARR				YESKE
05773	CONF	I	ARR				GAYLORD
05774	CONF	J	ARR				PREDECKI
05775	CONF	K	ARR				

MET E 494 SEMINAR ON PHASE TRANSFORMATIONS IN METALS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
0 OR 1/4 UNIT.

05776	CONF	A	4	TU	305	MET & MIN	WAYMAN
05777	CONF	B	ARR				LIEBERMAN

MET E 495 SEMINAR ON DIFFUSION AND IMPERFECTIONS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
0 OR 1/4 UNIT.

05778	CONF		ARR				METZGER

MET E 497 SEMINAR ON ALLOY PHASES.
PREREQUISITE: CONSENT OF INSTRUCTOR.
0 OR 1/4 UNIT.

05779	CONF		4	TH	305	MET & MIN	BECK

MET E 498 COLLOQUIUM IN PHYSICAL METALLURGY.
REQUIRED OF ALL GRADUATE STUDENTS IN METALLURGICAL ENGINEERING.
0 CREDIT.

05780	LECT	4	W	119	MET & MIN	

MET E 499 THESIS RESEARCH.
0 TO 4 UNITS.

05781	CONF		ARR

METEOROLOGY: SEE ATMOSPHERIC SCIENCES.

MICROBIOLOGY

DEPARTMENT OFFICE 131 BUR HALL

NOTE: INFORMATION ABOUT THE FIELD OF CONCENTRATION IN LIFE SCIENCES WITH AN OPTION IN MICROBIOLOGY MAY BE OBTAINED AT THE DEPARTMENT OFFICE OR THE SCHOOL OF LIFE SCIENCES OFFICE.

MAJOR: BIOLOGY 110-111 AND TWENTY HOURS OF MICROBIOLOGY COURSES INCLUDING MICROBIOLOGY 200-201. BIOLOGY 210 AND 211 MAY BE SUBSTITUTED FOR MICROBIOLOGY COURSES. IN ADDITION, QUANTITATIVE AND ORGANIC CHEMISTRY, MATHEMATICS THROUGH TRIGONOMENTRY AND ONE YEAR OF PHYSICS ARE REQUIRED. CREDIT MUST ALSO BE PRESENTED IN ONE COURSE TO BE SELECTED FROM CALCULUS, STATISTICS, OR COMPUTER SCIENCE, AND ONE COURSE TO BE SELECTED FROM PHYSICAL CHEMISTRY OR BIOCHEMISTRY.

MINORS: TWENTY HOURS IN ONE OR TWO OF THE FOLLOWING SUBJECTS, WITH AT LEAST EIGHT HOURS IN EACH IF TWO ARE CHOSEN: ASTRONOMY, BIOLOGY, BOTANY, CHEMISTRY, ENTOMOLOGY, MATHEMATICS, PHYSICS, PHYSIOLOGY, AND ZOOLOGY. NO COURSE MAY APPLY TO BOTH THE MAJOR AND THE MINOR.

MCBIO 100 INTRODUCTORY MICROBIOLOGY.
*CREDIT IS NOT GIVEN FOR MORE THAN ONE OF MCBIO. 100 AND MCBIO. 113 AND MCBIO. 200.
*3 HOURS.

05782	LECT		2	M W F	151	ELECT ENG	HELM

MCBIO 101 INTRODUCTORY EXPERIMENTAL MICROBIOLOGY.
PREREQUISITE: CREDIT OR REGISTRATION IN MCBIO. 100.
*CREDIT IS NOT GIVEN FOR BOTH MCBIO. 101 AND 201.
*2 HOURS.
THE COURSE TERMINATES AT MID-SEMESTER.
STUDENTS MUST REGISTER FOR LECTURE AND ONE LABORATORY SECTION;
A DISCUSSION SECTION WILL BE ARRANGED.
STUDENTS MUST ARRANGE FOR LABORATORY TIMES BASED ON THE FOLLOWING SCHEDULE: SECTION A--8-12 M-W, SECTION B--1-5 M-W, SECTION C--6-10 P.M. M-W, SECTION D--8-12 T-T, SECTION E--1-5 TU, 12-4 TH, SECTION F--6-10 P.M. T-T.
STUDENTS NEED NOT BE PRESENT THE ENTIRE 8 HOURS. OPEN LABS ON FRIDAY 8-12, 1-5 AND 6-10 P.M.; SATURDAY 8-12; AND SUNDAY 1-5 P.M.

05783	LECT		11	F	100	MET & MIN	STARR
05784	LAB	A	ARR	M W	242	BURRILL	STARR
05785	LAB	B	ARR	M W	242	BURRILL	AND
05786	LAB	C	ARR	M W	242	BURRILL	ASSISTANTS
05787	LAB	D	ARR	TU TH	242	BURRILL	
05788	LAB	E	ARR	TU TH	242	BURRILL	
05789	LAB	F	ARR	TU TH	242	BURRILL	

MCBIO 113 MAN AND MICROBES.
*CREDIT IS NOT GIVEN FOR MORE THAN ONE OF MCBIO. 113 AND MCBIO. 100 AND MCBIO. 200.
*3 HOURS.

05790	LECT		9	M W F	314	ALTGELD	BURKE

PRIORITY REGISTRATION FOR ALL 200 AND 300 LEVEL COURSES WILL BE GIVEN TO STUDENTS IN THE FOLLOWING CURRICULA: ALL "16-" CODES IN COLLEGE 32, ALL CODES IN COLLEGE 26 EXCEPT 5926, PLUS 1403, 1404, 1405, 1412, 1425, 1430, 1447, 3221, 3233, 3255, 3270.

MCBIO 200 MICROBIOLOGY.
PREREQUISITE: CREDIT OR REGISTRATION IN ORGANIC CHEMISTRY.
*CREDIT IS NOT GIVEN FOR MORE THAN ONE OF MCBIO. 200 AND MCBIO. 100 AND MCBIO. 113.
*3 HOURS.

05791	LECT		10	M W F	314	ALTGELD	WACHSMAN

MCBIO 201 EXPERIMENTAL MICROBIOLOGY.
PREREQUISITE: CREDIT OR REGISTRATION IN MCBIO. 200 AND IN ORGANIC CHEMISTRY.
*CREDIT IS NOT GIVEN FOR BOTH MCBIO. 201 AND 101.
*3 TO 5 HOURS.
STUDENT MUST REGISTER FOR LECTURE: DISCUSSION SECTION TO BE ARRANGED. LAB IS OPEN M, TU, W, TH, F, 8 A.M.-10 P.M., SAT. 8-12, SUN. 2-5, 246 BURRILL HALL. STUDENT MUST ATTEND A SINGLE ORGANIZATIONAL MEETING MON. JAN. 20, IN ROOM 100 MET & MIN BLDG AT 1 P.M.

05792	LECT	1	F	100	MET & MIN	STARR
	DISC	ARR				

MCBIO 290 RESEARCH AND SPECIAL PROBLEMS.
PREREQUISITE: FIFTEEN HOURS OF MICROBIOLOGY; CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR A MAXIMUM OF 10 HOURS.
*3 TO 5 HOURS.

05793	LAB-DISC	ARR	BURRILL	STAFF

MCBIO 299 SENIOR THESIS.
PREREQUISITE: CONSENT OF SENIOR THESIS ADVISER.
*MAY BE REPEATED FOR A MAXIMUM OF 10 HOURS.
*2 TO 6 HOURS.

05794	LAB-DISC	ARR	BURRILL	STAFF

MCBIO 311 FOOD AND INDUSTRIAL MICROBIOLOGY.
PREREQUISITE: MCBIO. 101 OR 201 OR 309 OR EQUIVALENT AND CREDIT OR REGISTRATION IN ORGANIC CHEMISTRY, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

05795	LECT	9	M W F	124	BURRILL	ORDAL

MCBIO 312 TECHNIQUES OF APPLIED MICROBIOLOGY.
PREREQUISITE: CREDIT OR REGISTRATION IN MCBIO. 311.
2 HOURS OR 1/2 UNIT.

05796	LAB	10-12	M W F	202	BURRILL	ORDAL, HELM AND ASSISTANTS

MCBIO 327 IMMUNOCHEMISTRY.
PREREQUISITE: CREDIT OR REGISTRATION IN BIOCHEMISTRY OR CONSENT OF INSTRUCTOR.
5 HOURS OR 1 UNIT.
*SECTIONS A AND C LIMITED TO GRADUATE STUDENTS; SECTIONS B AND D LIMITED TO UNDERGRADUATE STUDENTS.

05797	LECT		10	TU TH	140	BURRILL	VOSS AND
			11	S	140	BURRILL	ASSISTANTS
05798	LAB	*A	1-4	M W	202	BURRILL	
05800	LAB	*B	1-4	M W	202	BURRILL	
05799	LAB	*C	1-4	TU TH	202	BURRILL	
05801	LAB	*D	1-4	TU TH	202	BURRILL	

MCBIO 330 MOLECULAR BIOLOGY OF MICROORGANISMS.
PREREQUISITE: MCBIO. 200 OR EQUIVALENT, AND CREDIT OR CONCURRENT REGISTRATION IN BIOCHEMISTRY.
3 HOURS OR 3/4 UNIT.

05802	LECT	11	M W F	140	BURRILL	REICHMANN

MCBIO 331 MICROBIAL PHYSIOLOGY AND ANATOMY.
PREREQUISITE: MCBIO. 200 OR EQUIVALENT AND CHEM. 350 OR EQUIVALENT.
3 HOURS OR 3/4 UNIT.

05803	LECT	8	TU TH S	140	BURRILL	SAVAGE

MCBIO 352 VIRUSES, II.
SAME AS BOT. AND ZOOL. 352.
PREREQUISITE: BOT./MCBIO./ZOOL. 351 OR CONSENT OF INSTRUCTOR;
BIOCHEMISTRY AND CALCULUS RECOMMENDED.
3 HOURS OR 3/4 UNIT.

05804	LECT	9	M W F	206	HARKER	BLACK

MCBIO 402 MOLECULAR GENETICS: CHROMOSOME MECHANICS.
SAME AS BOT. AND ZOOL. 402.
PREREQUISITE: MCBIO. 316 AND 330 OR CONSENT OF INSTRUCTOR.
3/4 UNIT.

05805	LECT	10	M W F	231	NAT HIST	CARL

MCBIO 412 ADVANCES IN MICROBIOLOGY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR A MAXIMUM OF 1 UNIT.
*1/4 UNIT.

05806	CONF	ARR			BURRILL	STAFF

MCBIO 419 ANIMAL VIROLOGY.
SAME AS V. M. S. 419.
PREREQUISITE: MCBIO. 326 AND 327 OR V. P. H. 331 AND V. M. S. 332;
BIOCH. 350 OR 354; CONSENT OF INSTRUCTOR.
3/4 UNIT.

05807	LAB-DISC	10-12	M W F	168	VET MED	MEYER

MCBIO 490 INDIVIDUAL PROBLEMS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/2 TO 2 UNITS.

05808	LAB-DISC	ARR			BURRILL	STAFF

MCBIO 495 SEMINAR.
REQUIRED OF ALL GRADUATE STUDENTS WHOSE MAJOR IS MICROBIOLOGY.
PREREQUISITE: TEN HOURS OF MICROBIOLOGY, CONSENT OF INSTRUCTOR.
0 OR 1/4 UNIT.

05809	CONF	4	TH	124	BURRILL	STAFF

MCBIO 499 THESIS RESEARCH.
0 TO 4 UNITS.

05810	CONF	ARR			BURRILL	STAFF

DEPARTMENT OFFICE 110 ARMORY

BASIC MILITARY CURRICULUM

MIL S 101 INTRODUCTION TO MILITARY SCIENCE (UNITED STATES DEFENSE ESTABLISHMENT, I).
1 HOUR.

05811	LECT-DISC	E	1	M	300	ARMORY	ORGANEK

MIL S 102 MILITARY MAP AND AERIAL PHOTOGRAPH ANALYSIS.
1 HOUR.

05812	LECT-DISC	D	11	M	313	ARMORY	ORGANEK
05813	LECT-DISC	F	2	M	300	ARMORY	ORGANEK
05814	LECT-DISC	R	1	TU	313	ARMORY	ORGANEK

MIL S 103 INTRODUCTION TO TACTICS.
PREREQUISITE: CREDIT OR REGISTRATION IN MIL. S. 101; REGISTRATION IN MIL. S. 125.
1 HOUR.

05815	LECT-DISC	D	11	W	313	ARMORY	ORGANEK
05816	LECT-DISC	F	2	W	300	ARMORY	ORGANEK
05817	LECT-DISC	R	1	TH	313	ARMORY	ORGANEK

MIL S 112 AMERICAN MILITARY HISTORY.
2 HOURS.

05818	LECT-DISC	C	10	M W F	300	ARMORY	WILSON

MIL S 125 LEADERSHIP LABORATORY (SECOND SEMESTER FRESHMEN ONLY).
FIELD TRIPS MAY BE REQUIRED.
0 CREDIT.
*SECTION B FOR RAIDER COMPANY.

05819	LAB	A	7-9PM	TH	101	ARMORY	WOODLEY
		A	7-9PM	TH	FLOOR	ARMORY	WOODLEY
05820	LAB	*B	7-9PM	TH	101	ARMORY	WOODLEY
		*B	7-9PM	TH	FLOOR	ARMORY	WOODLEY

MIL S 175 LEADERSHIP LABORATORY (SECOND SEMESTER SOPHOMORES ONLY).
FIELD TRIPS MAY BE REQUIRED.
0 CREDIT.
*SECTION B FOR RAIDER COMPANY.

05821	LAB	A	7-9PM	TH	101	ARMORY	WOODLEY
		A	7-9PM	TH	FLOOR	ARMORY	WOODLEY
05822	LAB	*B	7-9PM	TH	101	ARMORY	WOODLEY
		*B	7-9PM	TH	FLOOR	ARMORY	WOODLEY

ADVANCED MILITARY CURRICULUM

MIL S 202 INTRODUCTORY MILITARY OPERATIONS. (FUNDAMENTALS AND DYNAMICS OF THE MILITARY TEAM, I).
PREREQUISITE: APPROVAL OF PROFESSOR OF MILITARY SCIENCE; REGISTRATION IN MIL. S. 200 OR 225.
3 HOURS.

05823	LECT-DISC	B	9	M W F	313	ARMORY	MILLER
05824	LECT-DISC	M	9-1030	TU TH	313	ARMORY	MILLER

MIL S 203 PRINCIPLES OF MILITARY LEADERSHIP.
1 HOUR.

05825	LECT-DISC	B	9	M W	300	ARMORY	SWISHER
05826	LECT-DISC	M	9	TU TH	300	ARMORY	SWISHER

MIL S 210 MILITARY LAW AND ADMINISTRATIVE MANAGEMENT.
1 HOUR.

05827	LECT-DISC	P	11	TU	313	ARMORY	SWISHER

MIL S 212 ADVANCED MILITARY OPERATIONS (FUNDAMENTALS AND DYNAMICS OF THE MILITARY TEAM, II).
PREREQUISITE: APPROVAL OF PROFESSOR OF MILITARY SCIENCE; REGISTRATION IN MIL. S. 250 OR 275.
3 HOURS.

05828	LECT-DISC	C	10	M W F	313	ARMORY	EASLEY
05829	LECT-DISC	N	10-1130	TU TH	300	ARMORY	EASLEY

MIL S 225 LEADERSHIP LABORATORY (SECOND SEMESTER JUNIORS ONLY).
FIELD TRIPS MAY BE REQUIRED.
0 CREDIT.
*SECTION B FOR RAIDER COMPANY.

05830	LAB	A	7-9PM	TH	101	ARMORY	WOODLEY
		A	7-9PM	TH	FLOOR	ARMORY	WOODLEY
05831	LAB	*B	7-9PM	TH	101	ARMORY	WOODLEY
		*B	7-9PM	TH	FLOOR	ARMORY	WOODLEY

MIL S 275 LEADERSHIP LABORATORY (SECOND SEMESTER SENIORS ONLY).
FIELD TRIPS MAY BE REQUIRED.
0 CREDIT.
*SECTION B FOR RAIDER COMPANY.

05832	LAB	A	7-9PM	TH	101	ARMORY	WOODLEY
		A	7-9PM	TH	FLOOR	ARMORY	WOODLEY
05833	LAB	*B	7-9PM	TH	101	ARMORY	WOODLEY
		*B	7-9PM	TH	FLOOR	ARMORY	WOODLEY

MINING ENGINEERING

DEPARTMENT OFFICE 201 M M B

MIN E 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

05834	CONF	ARR	

MIN E 302 POLITICAL, ECONOMIC AND ENVIRONMENTAL ASPECTS OF MINERALS AND THEIR UTILIZATION.
PREREQUISITE: ECON. 108 OR PERMISSION OF INSTRUCTOR.
3 HOURS, OR 3/4 OR 1 UNIT.

05835	LECT-DISC	2	M W F	403	MET & MIN	DEWITTE

MIN E 393 SPECIAL PROBLEMS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
0 TO 4 HOURS, OR 0 TO 1 UNIT.

05836	CONF	ARR

MIN E 497 SPECIAL PROBLEMS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
0 TO 2 UNITS.

05837	CONF	ARR

MIN E 499 THESIS RESEARCH.
0 TO 4 UNITS.

05838	CONF	ARR

MODERN GREEK

DEPARTMENT OFFICE 4072 FOR LANG

M GRK 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

05839	LECT-DISC		ARR					PETRIDIS

M GRK 202 ELEMENTARY MODERN GREEK, II.
PREREQUISITE: M. GRK. 201.
5 HOURS.
OPEN TO FRESHMEN.

05840	LECT-DISC		6-8PM	M	TH	G18	FOR LANG	H. NAOUMIDES

M GRK 304 INTERMEDIATE MODERN GREEK, II.
PREREQUISITE: M. GRK. 303 OR EQUIVALENT.
5 HOURS OR 1 UNIT.

05841	LECT-DISC	S	2-4	TU	TH	103B	FOR LANG	PETRIDIS

MODERN HEBREW

DEPARTMENT OFFICE 4088 F L B

M HBR 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

05842	CONF		ARR					STAFF

M HBR 202 ELEMENTARY MODERN HEBREW, II.
PREREQUISITE: M. HBR. 201.
5 HOURS.
OPEN TO FRESHMEN.
SECTIONS A AND D ARE REGULAR SECTIONS. SECTION C IS ENRICHMENT.
SECTION B IS REVIEW. STUDENTS MUST CONSULT A MEMBER OF THE
MODERN HEBREW FACULTY FOR PLACEMENT.
STUDENTS IN SECTION A MUST REGISTER IN ONE OF THE FOLLOWING PLATO
SECTIONS: E, F, G, H, I, J, K AND IN DISCUSSION R.
STUDENTS IN SECTION B MUST REGISTER IN ONE OF THE FOLLOWING PLATO
SECTIONS: H, I, L, M, N, AND IN DISUCSSION S.
STUDENTS IN SECTION C MUST REGISTER IN ONE OF THE FOLLOWING PLATO
SECTIONS: E, F, G, H, O, P, Q AND IN DISCUSSION T.
STUDENTS IN SECTION D MUST REGISTER IN ONE OF THE FOLLOWING PLATO
SECTIONS: E, F, G, H, O, P, Q AND IN DISCUSSION U.

05843	LECT-DISC	A	9	M	W F	G9	FOR LANG	DONCHIN
05844	LECT-DISC	B	2	M	W F	G3	FOR LANG	BEN-HORIN
05845	LECT-DISC	C	9-1030	TU	TH	G23	FOR LANG	CHAYAT
05846	LECT-DISC	D	2-330	TU	TH	G27	FOR LANG	ISRAELI
05847	LAB	E	10		W F	G8	FOR LANG	
05848	LAB	F	11		W F	G8	FOR LANG	
05849	LAB	G	12		W F	G8	FOR LANG	
05850	LAB	H	3		W F	G8	FOR LANG	
05851	LAB	I	4		W F	G8	FOR LANG	
05852	LAB	J	12		THF	G8	FOR LANG	
05853	LAB	K	1		THF	G8	FOR LANG	
05854	LAB	L	9	M	TH	G8	FOR LANG	
05855	LAB	M	10	M	TH	G8	FOR LANG	
05856	LAB	N	11	M	TH	G8	FOR LANG	
05857	LAB	O	4	TU	TH	G8	FOR LANG	
05858	LAB	P	7PM	TU	TH	G8	FOR LANG	
05859	LAB	Q	8PM		W F	G8	FOR LANG	
05860	DISC	R	11		F	G23	FOR LANG	DONCHIN
05861	DISC	S	12		F	G3	FOR LANG	BEN-HORIN
05862	DISC	T	1030		TH	G69	FOR LANG	CHAYAT
05863	DISC	U	2		F	G27	FOR LANG	ISRAELI

M HBR 304 INTERMEDIATE MODERN HEBREW, II.
PREREQUISITE: M. HBR. 303 OR EQUIVALENT.
5 HOURS OR 1 UNIT.
OPEN TO FRESHMEN.
SECTIONS A AND D ARE ENRICHMENT. SECTIONS B AND F ARE REVIEW.
SECTIONS C AND E ARE HETEROGENEOUS.
STUDENTS MUST CONSULT A MEMBER OF THE MODERN HEBREW FACULTY FOR PLACEMENT IN ENRICHMENT OR REVIEW SECTIONS. STUDENTS MUST REGISTER IN ONE LECTURE-DISCUSSION AND IN ONE DISCUSSION SECTION.

05864	LECT-DISC	*A	10-12	M	W		G23	FOR LANG
05865	LECT-DISC	*B	9-11	TU	TH		G9	FOR LANG
05866	LECT-DISC	*C	1	TU	TH		G96	FOR LANG
		*C	2	TU	TH		G3	FOR LANG
05867	DISC	*D	10			F	G23	FOR LANG
05868	DISC	*E	3		W		G69	FOR LANG
05869	DISC	*F	9			F	G23	FOR LANG

M HBR 306 ADVANCED MODERN HEBREW, II.
PREREQUISITE: M. HBR. 305 OR EQUIVALENT.
3 TO 5 HOURS, OR 3/4 TO 1 UNIT.
OPEN TO FRESHMEN.
*ONE HOUR TO BE ARRANGED.

05870	LECT-DISC	*3-430	M	W		G27	FOR LANG

M HBR 308 TOPICS IN MODERN HEBREW LANGUAGE AND LITERATURE, II.
PREREQUISITE: M. HBR. 307 OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED WITH CONSENT OF INSTRUCTOR.
*3 HOURS OR 3/4 UNIT.

05871	LECT-DISC	7-10PM	M			1048	FOR LANG	ZIV

MUSIC

DEPARTMENT OFFICE FIRST FLOOR EAST, MUSIC BLD

MUSIC 100 RUDIMENTS OF THEORY.
2 HOURS.

05872	LECT-DISC	A	10	M	W	F	1148	MUSIC BLD	VAN DER SLICE
05873	LECT-DISC	B	9	M	W	F	1161	MUSIC BLD	BLANKENSHIP
05874	LECT-DISC	C	11	M	W	F	1148	MUSIC BLD	VAN DER SLICE
05875	LECT-DISC	D	1	M	W	F	1161	MUSIC BLD	VAN DER SLICE
05876	LECT-DISC	E	11	M	W	F	1147	MUSIC BLD	DE BRUYN

MUSIC 101 FUNDAMENTALS OF MUSICAL ANALYSIS, I.
PREREQUISITE: NON-MUSIC STUDENTS: MUSIC 100 OR CONSENT OF INSTRUCTOR; MUSIC STUDENTS: CONCURRENT REGISTRATION IN MUSIC 108.
2 HOURS.

05877	LECT-DISC	A	8	M	W	F	1179	MUSIC BLD	BLATTER/STAFF
05878	LECT-DISC	B	9	M	W	F	1179	MUSIC BLD	BLATTER/STAFF

MUSIC 102 FUNDAMENTALS OF MUSICAL ANALYSIS, II.
PREREQUISITE: MUSIC 101, 108 OR EQUIVALENT; CONCURRENT REGISTRATION IN MUSIC 109.
3 HOURS.

05879	LECT-DISC	A	9	M	W	F	1201	MUSIC BLD	FREDRICKSON &
05880	LECT-DISC	B	9	M	W	F	1147	MUSIC BLD	STAFF
05881	LECT-DISC	C	9	M	W	F	1148	MUSIC BLD	FREDRICKSON &
05882	LECT-DISC	D	9	M	W	F	1184	MUSIC BLD	STAFF
05883	LECT-DISC	E	1	M	W	F	1147	MUSIC BLD	FREDRICKSON &
05884	LECT-DISC	F	1	M	W	F	1201	MUSIC BLD	STAFF
05885	LECT-DISC	G	1	M	W	F	1165	MUSIC BLD	FREDRICKSON &
05886	LECT-DISC	H	1	M	W	F	1179	MUSIC BLD	STAFF
05887	LECT-DISC	I	9	M	W	F	1165	MUSIC BLD	FREDRICKSON &
05888	LECT-DISC	J	1	M	W	F	1180	MUSIC BLD	STAFF

MUSIC 103 SELECTED STUDIES IN STYLE ANALYSIS, I.
PREREQUISITE: MUSIC 102.
*MAY BE REPEATED FOR A MAXIMUM ACCUMULATED CREDIT IN MUSIC 103 AND/
OR MUSIC 104 OF 8 HOURS.
*2 HOURS.
STUDENTS MUST REGISTER FOR TWO SECTIONS OF MUSIC 103 OR FOR ONE
SECTION EACH IN MUSIC 103 AND 104.
TOPICS: SECTIONS A AND A1 - HARMONIC PRACTICE AND FORMAL PROCEDURE
OF BRUCKNER AND MAHLER.
TOPICS: SECTIONS B AND B1 - HARMONIC PRACTICE AND FORMAL PROCEDURE
OF THE CLASSICAL PERIOD.

05889	LECT-DISC	A	8	M W	1148	MUSIC BLD	MELBY
05890	LECT-DISC	A1	1	M W	1148	MUSIC BLD	MELBY
05891	LECT-DISC	B	8	TU TH	1148	MUSIC BLD	MC NEIL
05892	LECT-DISC	B1	1	TU TH	1148	MUSIC BLD	MC NEIL

MUSIC 104 SELECTED STUDIES IN STYLE ANALYSIS, II.
PREREQUISITE: MUSIC 102.
*MAY BE REPEATED FOR A MAXIMUM ACCUMULATED CREDIT IN MUSIC 103 AND/
OR MUSIC 104 OF 8 HOURS.
*2 HOURS.
STUDENTS MUST REGISTER FOR TWO SECTIONS OF MUSIC 104 OR FOR ONE
SECTION EACH IN MUSIC 103 AND 104.
TOPICS: SECTIONS A AND A1-GESTURE, PHRASE, AND HARMONY IN THE 19TH
CENTURY.
SECTIONS B AND B1-THE HARMONIC LANGUAGE OF JAZZ.
SECTIONS C AND C1-HARMONIC PRACTICE AND FORMAL PROCEDURE
IN 20TH CENTURY VOCAL MUSIC.
SECTIONS D AND D1-HARMONIC PRACTICE AND FORMAL PROCEDURE
OF IMPRESSIONISM.
SECTIONS E AND E1-PART WRITING.
SECTIONS F AND F1-HARMONIC PRACTICE AND FORMAL PROCEDURE
IN VOCAL WORKS OF BACH.
SECTIONS G AND G1-HARMONIC PRACTICE AND FORMAL PROCEDURE
IN THE LATE 19TH AND EARLY 20TH CENTURIES.
SECTIONS H AND H1-A SHENKERIAN APPROACH TO SPECIES
COUNTERPOINT.

05893	LECT-DISC	A	10	M W	1165	MUSIC BLD	BRUN
05894	LECT-DISC	A1	2	M W	1165	MUSIC BLD	BRUN
05895	LECT-DISC	B	10	TU TH	1179	MUSIC BLD	POWELL
05896	LECT-DISC	B1	2	TU TH	1179	MUSIC BLD	POWELL
05897	LECT-DISC	C	10	M W	1179	MUSIC BLD	NEWELL
05898	LECT-DISC	C1	2	M W	1179	MUSIC BLD	NEWELL
05899	LECT-DISC	D	10	TU TH	1147	MUSIC BLD	NEWELL
05900	LECT-DISC	D1	2	TU TH	1147	MUSIC BLD	NEWELL
05901	LECT-DISC	E	10	M W	1147	MUSIC BLD	DE BRUYN
05902	LECT-DISC	E1	2	M W	1147	MUSIC BLD	DE BRUYN
05903	LECT-DISC	F	10	TU TH	1184	MUSIC BLD	BRINK
05904	LECT-DISC	F1	2	TU TH	1148	MUSIC BLD	BRINK
05905	LECT-DISC	G	10	M W	1144	MUSIC BLD	JOHNSTON
05906	LECT-DISC	G1	2	M W	1144	MUSIC BLD	JOHNSTON
05907	LECT-DISC	H	10	TU TH	1144	MUSIC BLD	MELBY
05908	LECT-DISC	H1	2	TU TH	1144	MUSIC BLD	MELBY

MUSIC 106 COMPOSITION.
PREREQUISITE: LIMITED TO STUDENTS IN COMPOSITION MAJOR CURRICULUM
OR CONSENT OF COMPOSITION FACULTY.
2 HOURS.

05909	CONF	A	ARR		5076	MUSIC BLD	BRUN
05910	CONF	B	ARR		5042	MUSIC BLD	FREDRICKSON
05911	CONF	C	ARR		5042	MUSIC BLD	JOHNSTON
05912	CONF	D	ARR		5030	MUSIC BLD	LONDON
05913	CONF	E	ARR		5084	MUSIC BLD	MARTIRANO
05914	CONF	F	ARR		5050	MUSIC BLD	POWELL
05915	CONF	G	ARR		5068	MUSIC BLD	ZONN
05916	LECT-DISC	H	ARR		5076	MUSIC BLD	BRUN

MUSIC 108 RUDIMENTS OF MUSICAL VOCABULARY AND NOTATION.
1 HOUR.
*ADDITIONAL ONE-HALF HOUR LAB SESSIONS TO BE ARRANGED DAILY.

05917	LAB-DISC	A	*8	TU TH	1201	MUSIC BLD	BLATTER/STAFF

MUSIC 109 EAR TRAINING AND SIGHT SINGING.
PREREQUISITE: MUSIC 108.
1 HOUR.
MUSIC 109 WILL BE GRADED BY THE APPLICATION OF THE S (SATISFACTORY)
AND U (UNSATISFACTORY) PROCESS.

05918	LAB-DISC	A	9	TU TH	1201	MUSIC BLD	BRINK & STAFF
05919	LAB-DISC	B	1	TU TH	1201	MUSIC BLD	BRINK & STAFF
05920	LAB-DISC	C	ARR		5045	MUSIC BLD	BLATTER

MUSIC 110 BASIC MUSIC LITERATURE.
REQUIRED OF FRESHMEN IN MUSIC.
2 HOURS.
STUDENTS MUST REGISTER FOR THE LECTURE AND ONE QUIZ SECTION.

05921	LECT		10	M W	2100	MUSIC BLD	BLUM
05922	QUIZ	A	7PM	TU TH	1172	MUSIC BLD	
05923	QUIZ	B	8	M W	1172	MUSIC BLD	
05924	QUIZ	C	11	TU TH	1165	MUSIC BLD	

MUSIC 115 INTRODUCTION TO OPERA.
PREREQUISITE: SOPHOMORE STANDING.
2 HOURS.

05925	LECT-DISC	A	2	M W	1201	MUSIC BLD	BYRNSIDE

MUSIC 130 INTRODUCTION TO THE ART OF MUSIC, I.
FOR NON-MUSIC STUDENTS ONLY.
4 HOURS.
NOTE: STUDENTS IN LECTURE A1 MUST REGISTER FOR ONE QUIZ, A THRU F, AND ATTEND A LISTENING SESSION, AT 8, 9, 1, OR 2 TUES., 2100 MUSIC BLDG. STUDENTS IN LECTURE B1 MUST REGISTER FOR ONE QUIZ, G THRU L, AND ATTEND A LISTENING SESSION AT 8, 9, 1, OR 2 THURS., OR 1-3 THURS., 2100 MUSIC BLDG.

05926	LECT	A1	11	M W F	2100	MUSIC BLD	BYRNSIDE
05933	LECT	B1	4	M W F	2100	MUSIC BLD	BLUM
05927	QUIZ	A	12	M	1148	MUSIC BLD	
05928	QUIZ	B	4	M	1148	MUSIC BLD	
05929	QUIZ	C	7PM	M	1148	MUSIC BLD	
05930	QUIZ	D	9	TU	1144	MUSIC BLD	
05931	QUIZ	E	12	TU	1148	MUSIC BLD	
05932	QUIZ	F	11	TU	1179	MUSIC BLD	
05934	QUIZ	G	7PM	M	1147	MUSIC BLD	
05935	QUIZ	H	8	TU	1165	MUSIC BLD	
05936	QUIZ	I	12	TU	1147	MUSIC BLD	
05937	QUIZ	J	11	TU	1184	MUSIC BLD	
05938	QUIZ	K	7PM	TU	1148	MUSIC BLD	
05939	QUIZ	L	8	W	1144	MUSIC BLD	

MUSIC 131 INTRODUCTION TO THE ART OF MUSIC, II.
FOR NON-MUSIC STUDENTS ONLY.
PREREQUISITE: MUSIC 130.
4 HOURS.
NOTE: STUDENTS IN LECTURE A1 MUST REGISTER FOR ONE QUIZ, A THRU F; STUDENTS IN LECTURE B1 MUST REGISTER FOR ONE QUIZ G THRU L.

05940	LECT	A1	9	M W F	2100	MUSIC BLD	I. THOMAS
05947	LECT	B1	2	M W F	2100	MUSIC BLD	AYYANGAR
05941	QUIZ	A	11	M W	1144	MUSIC BLD	
05942	QUIZ	B	12	M W	1144	MUSIC BLD	
05943	QUIZ	C	4	M W	1144	MUSIC BLD	
05944	QUIZ	D	7PM	M W	1144	MUSIC BLD	
05945	QUIZ	E	8	TU TH	1144	MUSIC BLD	
05946	QUIZ	F	12	TU TH	1144	MUSIC BLD	
05948	QUIZ	G	7PM	M W	1161	MUSIC BLD	
05949	QUIZ	H	8	TU TH	1161	MUSIC BLD	
05950	QUIZ	I	12	TU TH	1161	MUSIC BLD	
05951	QUIZ	J	1	TU TH	1184	MUSIC BLD	
05952	QUIZ	K	2	TU TH	1201	MUSIC BLD	
05953	QUIZ	L	7PM	TU TH	1147	MUSIC BLD	

MUSIC 134 AFRO-AMERICAN MUSIC.
PREREQUISITE: MUSIC 130 OR CONSENT OF INSTRUCTOR.
3 HOURS.

05954	LECT-DISC	A	11	M W F	1180	MUSIC BLD	RAY

MUSIC 142 ELEMENTS OF CONDUCTING.
PREREQUISITE: SOPHOMORE STANDING IN MUSIC OR CONSENT OF INSTRUCTOR.
2 HOURS.

05955	LECT-DISC	A	3	M W F	1164	MUSIC BLD	FORSYTHE
05956	LECT-DISC	B	10	M W F	1164	MUSIC BLD	KOHUT
05957	LECT-DISC	C	11	M W F	1165	MUSIC BLD	J. KELLY

MUSIC 151 JAZZ PIANO IMPROVISATION, II.
PREREQUISITE: MUSIC 162 OR EQUIVALENT: MUSIC 104 AND 109 OR EQUIVALENT, AND CONSENT OF INSTRUCTOR.
2 HOURS.

05958	LAB-DISC	A	10	M W	103	SMITH M H	HEITLER

MUSIC 160 GROUP INSTRUCTION IN PIANO, I.
2 HOURS.
*NON-MUSIC STUDENTS MUST ENROLL IN SECTION A OR B ONLY.

05964	LAB-DISC	*A	11	M W	106	SMITH M H	BERENSON
05965	LAB-DISC	*B	1	TU TH	106	SMITH M H	BERENSON
05959	LAB-DISC	C	9	M W	103	SMITH M H	KECK
05960	LAB-DISC	D	3	TU TH	103	SMITH M H	LYKE
05961	LAB-DISC	E	10	TU TH	103	SMITH M H	HARTMAN
05962	LAB-DISC	F	9	TU TH	106	SMITH M H	RASCOE
05963	LAB-DISC	G	1	TU TH	103	SMITH M H	HARTMAN

MUSIC 161 GROUP INSTRUCTION IN PIANO, II.
PREREQUISITE: MUSIC 160 OR EQUIVALENT AND CONSENT OF INSTRUCTOR.
2 HOURS.
FOR SCHOOL OF MUSIC MAJORS ONLY.

05966	LAB-DISC	A	9	M W	106	SMITH M H	COVINGTON
05967	LAB-DISC	B	1	M W	106	SMITH M H	HARTMAN
05968	LAB-DISC	C	1	M W	103	SMITH M H	BERENSON
05969	LAB-DISC	D	9	TU TH	103	SMITH M H	LYKE
05970	LAB-DISC	E	2	M W	103	SMITH M H	BERENSON
05971	LAB-DISC	F	2	TU TH	103	SMITH M H	LYKE
05972	LAB-DISC	G	2	TU TH	106	SMITH M H	RASCOE
05973	LAB-DISC	H	2	M W	106	SMITH M H	HARTMAN

MUSIC 162 GROUP INSTRUCTION IN PIANO, III.
PREREQUISITE: MUSIC 161 OR EQUIVALENT AND CONSENT OF INSTRUCTOR.
2 HOURS.
FOR SCHOOL OF MUSIC MAJORS ONLY.

05974	LAB-DISC	A	9	M W	100	SMITH M H	HARTMAN
05975	LAB-DISC	B	10	M W	100	SMITH M H	HARTMAN
05976	LAB-DISC	C	1	TU TH	100	SMITH M H	HARTMAN
05977	LAB-DISC	D	2	TU TH	100	SMITH M H	BERENSON
05978	LAB-DISC	E	3	M W	100	SMITH M H	BERENSON
05979	LAB-DISC	F	2	M W	100	SMITH M H	COVINGTON
05980	LAB-DISC	G	9	TU TH	100	SMITH M H	C. DRAKE
05981	LAB-DISC	H	8	TU TH	100	SMITH M H	RYDER

MUSIC 163 GROUP INSTRUCTION IN PIANO, IV.
2 HOURS.
FOR SCHOOL OF MUSIC MAJORS ONLY.

05982	LAB-DISC	A	1	M W	100	SMITH M H	C. DRAKE
05983	LAB-DISC	B	3	TU TH	100	SMITH M H	COVINGTON
05984	LAB-DISC	C	12	M W	100	SMITH M H	RYDER
05985	LAB-DISC	D	12	TU TH	100	SMITH M H	C. DRAKE
05986	LAB-DISC	E	8	M W	100	SMITH M H	RYDER

MUSIC 165 CLASS INSTRUCTION IN VOICE.
FOR MUSIC AND EDUCATION STUDENTS ONLY.
2 HOURS.

05987	LAB-DISC	A	9	TU TH	1161	MUSIC BLD	HART
05988	LAB-DISC	B	2	TU TH	1165	MUSIC BLD	ARNOLD
05989	LAB-DISC	C	10	TU TH	1148	MUSIC BLD	NESSELROAD
05990	LAB-DISC	D	10	M W	1184	MUSIC BLD	BAILEY
05991	LAB-DISC	E	1	TU TH	1160	MUSIC BLD	FRIESEN

MUSIC 166 ENGLISH DICTION.
PREREQUISITE: FRESHMAN STANDING IN VOICE OR CONSENT OF INSTRUCTOR,
CONCURRENT REGISTRATION IN MUSIC 181.
1 HOUR.

05992	CONF	A	ARR		203	SMITH M H	BAILEY
05993	CONF	B	ARR		210	SMITH M H	ELYN
05994	CONF	C	ARR		202	SMITH M H	GUNSALUS
05995	CONF	D	ARR		211	SMITH M H	WARFIELD
05996	CONF	E	ARR		210	SMITH M H	NOTH
05997	CONF	F	ARR		200A	SMITH M H	W. MILLER
05998	CONF	G	ARR		200b	SMITH M H	WOOD
05999	CONF	I	ARR		113	SMITH M H	WILSON
06000	CONF	J	ARR		200	SMITH M H	CRAWFORD
06001	CONF	K	ARR		208	S H	ARNOLD
06002	CONF	L	ARR		208	S H	FRIESEN
06003	CONF	N	ARR		208	S H	NESSELROAD
06004	CONF	Q	ARR		208	S H	STOERZBACH

MUSIC 167 ITALIAN DICTION.
PREREQUISITE: FRESHMAN STANDING IN VOICE OR CONSENT OF INSTRUCTOR,
CONCURRENT REGISTRATION IN MUSIC 181.
1 HOUR.

06005	LAB-DISC	B	2	TU TH	1161	MUSIC BLD	NOTH

MUSIC 168 GERMAN DICTION.
PREREQUISITE: SOPHOMORE STANDING IN VOICE OR CONSENT OF INSTRUCTOR, CONCURRENT REGISTRATION IN MUSIC 181.
1 HOUR.

06006	LAB-DISC	A	2	TU TH	1184	MUSIC BLD	ELYN

MUSIC 169 FRENCH DICTION.
PREREQUISITE: SOPHOMORE STANDING IN VOICE OR CONSENT OF INSTRUCTOR, CONCURRENT REGISTRATION IN MUSIC 181.
1 HOUR.

06007	LAB-DISC	A	10	TU TH	1165	MUSIC BLD	GUNSALUS

SUPPLEMENTARY INSTRUMENTS
(MUSIC 170 THROUGH 177)

MUSIC 170 STRING INSTRUMENTS.
PREREQUISITE: JUNIOR STANDING IN MUSIC OR CONSENT OF INSTRUCTOR.
2 HOURS.
*SECTIONS A AND B ARE FOR BEGINNERS. SECTION C IS FOR ADVANCED STUDENTS.

06008	LAB-DISC	*A	9	MTUWTHF	1152	MUSIC BLD	KROLICK
06009	LAB-DISC	*B	8	MTUWTHF	1152	MUSIC BLD	KROLICK & D. MILLER
06010	LAB-DISC	*C	10	MTUWTHF	1152	MUSIC BLD	KROLICK & D. MILLER

MUSIC 171 WOODWIND INSTRUMENTS.
PREREQUISITE: ENROLLMENT IN THE SCHOOL OF MUSIC. FOR NON-MUSIC MAJORS, CONSENT OF INSTRUCTOR.
1/2 OR 2 HOURS.
WOODWIND MAJORS WILL REGISTER FOR 1/2 SEMESTER HOUR INTO SECTIONS A, B, C, D, AND E FOR THE FIRST EIGHT WEEKS ONLY. NON-WOODWIND MAJORS WILL REGISTER FOR 2 SEMESTER HOURS INTO SECTION A1 FOR THE FULL SEMESTER, AND FOR 1/2 SEMESTER HOUR INTO SECTIONS B1, C1, D1, AND E1 FOR THE SECOND EIGHT WEEKS ONLY. SECTION F IS FOR 1/2 SEMESTER HOUR FOR FULL SEMESTER, REQUIRES CONCURRENT REGISTRATION OR PREVIOUS COURSE WORK IN DOUBLE REEDS.

06012	LAB-DISC	A	8	TU TH	1160	MUSIC BLD	CLARINET
06017	LAB-DISC	A1	8	M W F	1160	MUSIC BLD	CLARINET
06013	LAB-DISC	B	10	TU TH	1160	MUSIC BLD	FLUTE
06018	LAB-DISC	B1	10	TU TH	1160	MUSIC BLD	FLUTE
06014	LAB-DISC	C	10	M W	1160	MUSIC BLD	SAXOPHONE
06019	LAB-DISC	C1	10	M W	1160	MUSIC BLD	SAXOPHONE
06015	LAB-DISC	D	9	TU TH	1160	MUSIC BLD	OBOE
06020	LAB-DISC	D1	9	TU TH	1160	MUSIC BLD	OBOE
06016	LAB-DISC	E	9	M W	1160	MUSIC BLD	BASSOON
06021	LAB-DISC	E1	9	M W	1160	MUSIC BLD	BASSOON
06011	LAB-DISC	F	9	F	1168	MUSIC BLD	DOUBLE REED MAKING

MUSIC 172 BRASS INSTRUMENTS.
PREREQUISITE: ENROLLMENT IN THE SCHOOL OF MUSIC. FOR NON-MUSIC MAJORS, CONSENT OF INSTRUCTOR.
1/2 OR 2 HOURS.
BRASS MAJORS WILL REGISTER FOR 1/2 SEMESTER HOUR INTO SECTIONS A, B, C, AND D FOR THE FIRST EIGHT WEEKS ONLY. NON-BRASS MAJORS WILL REGISTER FOR 2 SEMESTER HOURS INTO SECTION A1 FOR THE FULL SEMESTER, AND FOR 1/2 SEMESTER HOUR INTO SECTIONS B1, C1, D1 FOR THE SECOND EIGHT WEEKS ONLY.

06022	LAB-DISC	A	8	TU TH	1164	MUSIC BLD	TRUMPET
06026	LAB-DISC	A1	8	M W F	1164	MUSIC BLD	TRUMPET
06023	LAB-DISC	B	10	TU TH	1164	MUSIC BLD	FRENCH HORN
06027	LAB-DISC	B1	10	TU TH	1164	MUSIC BLD	FRENCH HORN
06024	LAB-DISC	C	9	M W	1164	MUSIC BLD	TROMBONE
06028	LAB-DISC	C1	9	M W	1164	MUSIC BLD	TROMBONE
06025	LAB-DISC	D	9	TU TH	1164	MUSIC BLD	BARITONE, TUBA
06029	LAB-DISC	D1	9	TU TH	1164	MUSIC BLD	BARITONE, TUBA

MUSIC 173 PERCUSSION INSTRUMENTS.
PREREQUISITE: ENROLLMENT IN THE SCHOOL OF MUSIC. FOR NON-MUSIC MAJORS, CONSENT OF INSTRUCTOR.
2 HOURS.

06030	LAB-DISC	A	10	M W F	6	SMITH M H	FAIRCHILD
06031	LAB-DISC	B	3	M W F	6	SMITH M H	FAIRCHILD

MUSIC 174 GUITAR TECHNIQUES.
PREREQUISITE: CONSENT OF INSTRUCTOR.
2 HOURS.

06032	LAB-DISC	A	2	TU TH	1164	MUSIC BLD	COX

MUSIC 175 TECHNIQUES OF TEACHING CLASSROOM INSTRUMENTS.
2 HOURS.

06033	LAB-DISC	A	3	TU TH	1164	MUSIC BLD	LENZ

APPLIED MUSIC
(MUSIC 178 THROUGH 198)

NOTE: STUDENTS IN MUSIC CURRICULA RECEIVE THREE OR FOUR HOURS FOR THEIR MAJOR OR PRINCIPAL SUBJECT.

AS A PART OF THE REQUIREMENTS FOR THE BACHELOR OF MUSIC DEGREE, SENIOR STUDENTS MUST PRESENT A PUBLIC RECITAL WHICH MEETS WITH SCHOOL OF MUSIC FACULTY APPROVAL AND CONFORMS WITH DEPARTMENTAL REQUIREMENTS.

MUSIC STUDENTS RECEIVE TWO HOURS CREDIT FOR THEIR MINOR OR SECONDARY SUBJECT.

STUDENTS FROM OTHER COLLEGE RECEIVE TWO HOURS CREDIT FOR WORK IN APPLIED MUSIC IF IN ACCORDANCE WITH THE REGULATIONS OF THEIR COLLEGE.
PASSING OF A PERFORMING EXAMINATION IS REQUIRED AS A PREREQUISITE TO THE INITIAL REGISTRATION IN ANY APPLIED MUSIC COURSE.

MUSIC 178 GUITAR.
PREREQUISITE: QUALIFYING EXAMINATION IN PERFORMANCE OR CONSENT OF INSTRUCTOR.
2 OR 4 HOURS.

06034	CONF	A	ARR		1002	MUSIC BLD	COX

MUSIC 179 HARPSICHORD.
2 OR 4 HOURS.

06035	CONF	A	ARR		4068	MUSIC BLD	HUNTER

MUSIC 180 PIANO.
2 OR 4 HOURS.

06036	CONF	A	ARR		112	SMITH M H	DRAKE
06037	CONF	B	ARR		204	SMITH M H	RICHARDS
06038	CONF	C	ARR		101	SMITH M H	BELLAND
06039	CONF	D	ARR		206	SMITH M H	STRAVINSKY
06040	CONF	E	ARR		201	SMITH M H	SANDERS
06041	CONF	F	ARR		205	SMITH M H	HEILES
06042	CONF	G	ARR		209	SMITH M H	SHAPIRO
06043	CONF	H	ARR		105	S H	CECH
06044	CONF	I	ARR		204	S H	HOLLIS
06045	CONF	J	ARR		206	S H	FANG
06046	CONF	K	ARR		106	S H	CATRON
06047	CONF	M	ARR		100A	S H	MARTIN

MUSIC 181 VOICE.
2 OR 3 HOURS.

06048	CONF	A	ARR		203	SMITH M H	BAILEY
06049	CONF	B	ARR		207	SMITH M H.	ELYN
06050	CONF	C	ARR		202	SMITH M H	GUNSALUS
06051	CONF	D	ARR		211	SMITH M H	WARFIELD
06052	CONF	E	ARR		210	SMITH M H	NOTH
06053	CONF	F	ARR		200A	SMITH M H	W. MILLER
06054	CONF	G	ARR		200B	SMITH M H	WOOD
06055	CONF	I	ARR		113	SMITH M H	WILSON
06056	CONF	J	ARR		200	SMITH M H	
06057	CONF	K	ARR		208	S H	ARNOLD
06058	CONF	L	ARR		203	S H	FRIESEN
06059	CONF	M	ARR		202	S H	CAMPBELL
06060	CONF	N	ARR		203	S H	NESSLEROAD
06061	CONF	O	ARR		202	S H	HART
06062	CONF	P	ARR		208	S H	MIHALER
06063	CONF	Q	ARR		208	S H	STOERZBACH

MUSIC 182 ORGAN.
2 OR 4 HOURS.

06064	CONF	A	ARR	4000	MUSIC BLD	PETTINGA
06065	CONF	B	ARR	4042	MUSIC BLD	HAMILTON
06066	CONF	C	ARR	105	SMITH M H	MISMAS

MUSIC 183 VIOLIN.
2 OR 4 HOURS.

06067	CONF	A	ARR	4054	MUSIC BLD	ROLLAND
06068	CONF	B	ARR	3000	MUSIC BLD	SCHMIDT
06069	CONF	C	ARR	3068	MUSIC BLD	FARMER

MUSIC 184 VIOLA.
2 OR 4 HOURS.

06070	CONF	A	ARR	4026	MUSIC BLD	PERICH

MUSIC 185 CELLO.
2 OR 4 HOURS.

06071	CONF	A	ARR	3080	MUSIC BLD	SWENSON
06072	CONF	B	ARR	4026	MUSIC BLD	MAGYAR

MUSIC 186 STRING BASS.
2 OR 4 HOURS.

06073	CONF	A	ARR	1018	MUSIC BLD	KROLICK

MUSIC 187 FLUTE.
2 OR 4 HOURS.

06074	CONF	A	ARR	2-12	KRAN PERF	DELANEY
06075	CONF	B	ARR	4052	MUSIC BLD	HOOVER
06076	CONF	C	ARR	3088	MUSIC BLD	FONVILLE

MUSIC 188 CLARINET.
2 OR 4 HOURS.

06077	CONF	A	ARR	5054	MUSIC BLD	MCDOWELL
06078	CONF	B	ARR	5022	MUSIC BLD	COGGINS
06079	CONF	C	ARR	5094	MUSIC BLD	L. BOOTH

MUSIC 189 OBOE.
2 OR 4 HOURS.

06080	CONF	A	ARR	5058	MUSIC BLD	EDLEFSEN

MUSIC 190 BASSOON.
2 OR 4 HOURS.

06081	CONF	A	ARR	5026	MUSIC BLD	BERRY

MUSIC 191 CORNET AND TRUMPET.
2 OR 4 HOURS.

06082	CONF	A	ARR	5030	MUSIC BLD	HICKMAN
06083	CONF	B	ARR	5098	MUSIC BLD	T. BOOTH
06084	CONF	C	ARR	5098	MUSIC BLD	GORDER

MUSIC 192 FRENCH HORN.
2 OR 4 HOURS.

06085	CONF	A	ARR	5080	MUSIC BLD	HOLDEN

MUSIC 193 TROMBONE.
2 OR 4 HOURS.

06086	CONF	A	ARR	5009	MUSIC BLD	SENFF
06087	CONF	B	ARR	5009	MUSIC BLD	SENFF

MUSIC 194 BARITONE.
2 OR 4 HOURS.

06088	CONF	A	ARR	5000	MUSIC BLD	PERANTONI

MUSIC 195 TUBA.
2 OR 4 HOURS.

06089	CONF	A	ARR	5000	MUSIC BLD	PERANTONI

MUSIC 196 PERCUSSION.
2 OR 4 HOURS.

06090	CONF	A	ARR	4	SMITH M H		SIWE
06091	CONF	B	ARR	10	SMITH M H		FAIRCHILD

MUSIC 197 HARP.
2 OR 4 HOURS.

06092	CONF	A	ARR	5046	MUSIC BLD		BLANKENSHIP

MUSIC 198 SAXOPHONE.
2 OR 4 HOURS.

06093	CONF	A	ARR	5022	MUSIC BLD		COGGINS

MUSIC 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SECTION A IS FOR MUSIC EDUCATION MAJORS ONLY.
SECTION B TOPIC: EARLY TEACHING EXPERIENCES SEMINAR.
SECTION C TOPIC: GROUP INSTRUCTION IN PERFORMANCE, FOR LAS UNIT 1 STUDENTS ONLY.
SECTION D TOPIC: INTRODUCTION TO COMPUTER ASSISTED INSTRUCTION.
SECTION E TOPIC: MUSICAL INSTRUMENT REPAIR.
CREDIT LIMIT FOR EACH SECTION, 2 HOURS.
SECTION F TOPIC: MUSIC FOR THE EXCEPTIONAL CHILD.
SECTION G TOPIC: ELEMENTARY - GENERAL CHORAL MUSIC.
SECTION H TOPIC: ORFF TECHNIQUES IN MUSIC EDUCATION.
SECTION I TOPIC: MUSIC AND CONSCIOUSNESS.

06094	CONF	A	ARR			3004	MUSIC BLD	PETERS
06095	LECT-DISC	B	630PM		M	1188	MUSIC BLD	
06096	CONF	C	ARR			3004	MUSIC BLD	PETERS
06097	CONF	D	ARR			3004	MUSIC BLD	PETERS
06098	LAB-DISC	E	4-6		M W	1152	MUSIC BLD	KOHUT
06099	LECT-DISC	F	4-6		TU TH	1179	MUSIC BLD	FORSYTHE
06100	LAB-DISC	G	7-9PM		TU	1179	MUSIC BLD	GONZO/HOFFMAN
06101	LECT-DISC	H	7-9PM		TH	1179	MUSIC BLD	R. THOMAS
06102	CONF	I	ARR			5062	MUSIC BLD	NEWELL

MUSIC 200 INSTRUMENTATION, I.
PREREQUISITE: SENIOR STANDING IN MUSIC.
2 HOURS.

06103	LECT-DISC	A	10	TU TH	1161	MUSIC BLD	BLATTER
06104	LECT-DISC	B	2	M W	1148	MUSIC BLD	FREDRICKSON

MUSIC 201 INSTRUMENTATION, II.
REQUIRED OF COMPOSITION MAJORS.
PREREQUISITE: MUSIC 200 OR CONSENT OF INSTRUCTOR.
2 HOURS.

06105	CONF	A	ARR	5068	MUSIC BLD		ZONN AND COMPOSITION FACULTY

MUSIC 214 THE HISTORY OF MUSIC, II.
REQUIRED OF SOPHOMORES IN MUSIC.
PREREQUISITE: MUSIC 213.
3 HOURS.
STUDENTS MUST REGISTER FOR THE LECTURE AND ONE QUIZ SECTION.

06106	LECT		1	M W F	2100	MUSIC BLD	RINGER
06107	QUIZ	A	4	M W	1184	MUSIC BLD	
06108	QUIZ	B	7PM	M W	1184	MUSIC BLD	
06109	QUIZ	C	8	TU TH	1184	MUSIC BLD	
06110	QUIZ	D	11	TU TH	1147	MUSIC BLD	
06111	QUIZ	E	7PM	TU TH	1184	MUSIC BLD	
06112	QUIZ	F	8	W F	1184	MUSIC BLD	

MUSIC 229 THESIS AND ADVANCED UNDERGRADUATE HONORS IN MUSIC.
PREREQUISITE: SENIOR STANDING IN THE HISTORY OF MUSIC OR COMPOSITION-THEORY, OR CONSENT OF INSTRUCTOR.
2 HOURS.
*HONORS SECTION.

06113	CONF	A	ARR				KELLMAN, BLUM ZONN
06114	CONF	*&B	ARR				

MUSIC 230 CHORAL LITERATURE AND CONDUCTING, I.
PREREQUISITE: MUSIC 142.
2 HOURS.

06115	LAB-DISC	A	10	M	W	F	CHOS RHRSL KRAN		JENNINGS
		A	11	M		F	CHOS RHRSL KRAN		

MUSIC 231 CHORAL LITERATURE AND CONDUCTING, II.
PREREQUISITE: MUSIC 230.
2 HOURS.

06116	LAB-DISC	A	10	M	W	F	A ENSEMBLE KRAN		OLSON
		A	11	M		F	CHOS RHRSL KRAN		
06117	LAB-DISC	B	10	M	W	F	B ENSEMBLE KRAN		GONZO
		B	11	M		F	CHOS RHRSL KRAN		

MUSIC 232 INSTRUMENTAL LITERATURE AND CONDUCTING, I.
PREREQUISITE: MUSIC 142.
2 HOURS.

06118	LAB-DISC	A	8	M	W	F	ORCH RHRSL KRAN		DUKER

MUSIC 233 INSTRUMENTAL LITERATURE AND CONDUCTING, II.
PREREQUISITE: MUSIC 232.
2 HOURS.

06119	LAB-DISC	A	9	MTUWTHF			ORCH RHRSL KRAN		KISINGER
06120	LAB-DISC	B	12	MTUWTHF			1152	MUSIC BLD	D. MILLER

MUSIC 235 ELEMENTARY AND JUNIOR HIGH SCHOOL INSTRUMENTAL MUSIC.
2 HOURS.
*SECTION B MEETS DURING THE FIRST EIGHT WEEKS ONLY.

06121	LECT-DISC	A	8	TU TH			1172	MUSIC BLD	KOHUT
		A	11			F	1160	MUSIC BLD	
06122	LECT-DISC	*B	1	MTUWTHF			1164	MUSIC BLD	KOHUT

MUSIC 239 TEACHING MUSIC IN THE SECONDARY SCHOOL.
PREREQUISITE: SENIOR STANDING; REGISTRATION IN ED. PR. 242 OR EDPSY. 211.
5 HOURS.
SECTION A TO MEET THE FIRST EIGHT WEEKS ONLY.
SECTION B TO MEET THE FULL SEMESTER FOR STUDENT TEACHERS.

06123	LECT-DISC	A	430-630	TUWTH			1180	MUSIC BLD	HOFFMAN
06124	LECT-DISC	B	ARR				4050	MUSIC BLD	HOFFMAN

MUSIC 240 MUSIC FOR ELEMENTARY TEACHERS, I.
PREREQUISITE: JUNIOR STANDING IN ELEMENTARY EDUCATION OR CONSENT OF INSTRUCTOR. REQUIRED FOR STATE ELEMENTARY SCHOOL CERTIFICATE BUT NO CREDIT GRANTED IN SCHOOL OF MUSIC.
3 HOURS.
STUDENTS MUST REGISTER FOR ONE LECTURE AND ONE QUIZ SECTION.

06125	LECT	A1	12	TU			2100	MUSIC BLD	R. SMITH
06126	QUIZ	A	3	M	W		1172	MUSIC BLD	
06127	QUIZ	B	4	TU TH			1172	MUSIC BLD	

MUSIC 241 MUSIC FOR ELEMENTARY TEACHERS, II.
PREREQUISITE: MUSIC 240. REQUIRED FOR STATE ELEMENTARY SCHOOL CERTIFICATE BUT NO CREDIT GRANTED IN SCHOOL OF MUSIC.
3 HOURS.

06128	LECT-DISC	A	12	M	W	F	2100	MUSIC BLD	R. SMITH

MUSIC 242 TEACHING MUSIC IN THE ELEMENTARY SCHOOL.
PREREQUISITE: JUNIOR STANDING IN MUSIC EDUCATION OR CONSENT OF INSTRUCTOR.
3 HOURS.
TO BE TAKEN CONCURRENTLY WITH JUNIOR STUDENT TEACHING.

06129	LECT-DISC	A	2	M	W	F	1164	MUSIC BLD	R. THOMAS

MUSIC 243 TEACHING MUSIC IN THE JUNIOR HIGH SCHOOL.
PREREQUISITE: JUNIOR STANDING IN MUSIC EDUCATION OR CONSENT OF INSTRUCTOR.
3 HOURS.

06130	LECT-DISC	A	2	M	W	F	1180	MUSIC BLD	HOFFMAN

MUSIC 244 TEACHING OF INSTRUMENTAL MUSIC.
PREREQUISITE: CONSENT OF INSTRUCTOR.
2 HOURS.
*SECTION A WILL MEET THE FIRST EIGHT WEEKS ONLY.

06131	LAB-DISC	*A	2	MTUWTHF	1160	MUSIC BLD	PETERS
		*A	11	W	1160	MUSIC BLD	

MUSIC 245 CHORAL ARRANGING.
PREREQUISITE: JUNIOR STANDING IN MUSIC.
2 HOURS.

06132	LECT-DISC	A	1	TU TH	1144	MUSIC BLD	

MUSIC 246 TEACHING OF CHORAL MUSIC.
PREREQUISITE: JUNIOR STANDING IN MUSIC EDUCATION OR CONSENT OF INSTRUCTOR.
2 HOURS.
*SECTION A WILL MEET THE FIRST EIGHT WEEKS ONLY.
*SECTION B IS FOR STUDENTS IN THE INSTRUMENTAL EMPHASIS PROGRAM AND WILL MEET THE FIRST EIGHT WEEKS ONLY.

06133	LECT-DISC	*A	11	M F	CHOS RHRSL KRAN		GONZO
		*A	3	MTUWTHF	1201	MUSIC BLD	
06134	LECT-DISC	*B	11	M F	CHOS RHRSL KRAN		GONZO
		*B	9	M W F	1144	MUSIC BLD	

MUSIC 249 MUSIC FOR EARLY CHILDHOOD TEACHERS, II.
PREREQUISITE: MUSIC 248.
3 HOURS.

06135	LECT-DISC	A	3	M W F	1165	MUSIC BLD	R. SMITH

MUSIC 250 UNIVERSITY ORCHESTRA.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 HOUR.
*SECTION B IS FOR UNIVERSITY-CIVIC ORCHESTRA AND WILL MEET FROM TWO TO FOUR ON SUNDAYS.

06136	PRACT	A	730PM	M	ORCH RHRSL KRAN		VERMEL
		A	4	W F	ORCH RHRSL KRAN		
06137	PRACT	*B	ARR		ORCH RHRSL KRAN		DELANEY

MUSIC 251 CHAMBER ORCHESTRA.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 HOUR.

06138	PRACT	A	4-530	TH	25	SMITH M H	GARVEY
		A	10-12	S	25	SMITH M H	

MUSIC 252 WIND ENSEMBLE.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 HOUR.

06139	PRACT	A	11-1230	W F	ORCH RHRSL KRAN		

MUSIC 254 STRING ENSEMBLE.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 HOUR.
*CLASS MEETS AT 11 O CLOCK ON DAYS TO BE ARRANGED.

06140	PRACT	A	*ARR		4026	MUSIC BLD	PERICH AND STRING FACULTY

MUSIC 255 WOODWIND ENSEMBLE.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 HOUR.

06141	PRACT	A	11	M W F	5026	MUSIC BLD	BERRY AND WOODWIND FACULTY

MUSIC 256 BRASS ENSEMBLE.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 HOUR.

06142	PRACT	A	11	M W F	5065	MUSIC BLD	PERANTONI AND BRASS FACULTY

MUSIC 257 PERCUSSION ENSEMBLE.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 HOUR.
*SECTION B IS FOR NON-PERCUSSION MAJORS ONLY.

06143	PRACT	A	11	MTU THF	6	SMITH M H		SIWE AND FAIRCHILD
06144	PRACT	*B	11	W F	14	SMITH M H		SIWE AND FAIRCHILD

MUSIC 258 PIANO ENSEMBLE.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 HOUR.

06145	PRACT	A	4-6	M	112	SMITH M H		DRAKE

MUSIC 259 ORGAN KEYBOARD TECHNIQUES.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 HOUR.

06146	CONF	A	ARR		4042	MUSIC BLD		HAMILTON AND PETTINGA

MUSIC 260 ORATORIO SOCIETY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 HOUR.
NOTE: OPEN TO STUDENTS, FACULTY AND TOWNSPEOPLE.

06147	PRACT	A	8-950PM	TH	CHOS RHRSL	KRAN		DECKER

MUSIC 261 UNIVERSITY CHORUS.
OPEN TO STUDENTS, FACULTY AND TOWNSPEOPLE.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 HOUR.
*SECTION B IS FOR WOMEN ONLY. SECTION C IS FOR BLACK CHORUS.

06148	PRACT	A	630-8PM	M W	CHOS RHRSL	KRAN		HEAP
06149	PRACT	*B	4-530	TU TH	2100	MUSIC BLD		PAULIN
06150	PRACT	*C	8-10PM	W	CHOS RHRSL	KRAN		RAY

MUSIC 262 WOMEN'S GLEE CLUB.
OPEN TO ALL WOMEN STUDENTS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 HOUR.

06151	PRACT	A	4-530	TU TH	CHOS RHRSL	KRAN		OLSON

MUSIC 263 MEN'S GLEE CLUB.
OPEN TO ALL MEN STUDENTS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 HOUR.

06152	PRACT	A	630-8PM	TU TH	CHOS RHRSL	KRAN		OLSON

MUSIC 264 CONCERT CHOIR.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 HOUR.

06153	PRACT	A	4-515	M W F	CHOS RHRSL	KRAN		DECKER

MUSIC 265 OPERA WORKSHOP AND ENSEMBLE.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 HOUR.
*SECTION B IS FOR OPERA CHORUS.

06154	PRACT	A	3-6	MTUWTH	OPERA RHRS	KRAN		LLOYD/ASLANIAN
06155	PRACT	*B	5	TU TH	B ENSEMBLE	KRAN		LLOYD/ASLANIAN

MUSIC 266 JAZZ BAND.
PREREQUISITE: CONSENT OF INSTRUCTOR, DETERMINED BY AUDITIONS.
1 HOUR.

06156	PRACT	A	415-530	MTUW F	25	SMITH M H		GARVEY
06157	PRACT	B	6PM	TUWTHF	25	SMITH M H		GARVEY
06158	PRACT	C	6PM	MTUWTH	5	SMITH M H		GARVEY & STAFF
06159	PRACT	D	12	MTUWTH	5	SMITH M H		GARVEY & STAFF
06160	PRACT	E	12	MTUWTH	25	SMITH M H		GARVEY & STAFF
06161	PRACT	F	ARR		5	SMITH M H		GARVEY & STAFF
06162	PRACT	G	ARR		25	SMITH M H		GARVEY & STAFF

MUSIC 267 HARP ENSEMBLE.
PREREQUISITE: MUSIC 197 AND/OR 397.
1 HOUR.

06163	CONF	A	ARR		5046	MUSIC BLD		BLANKENSHIP

MUSIC 268 SMALL CHORAL ENSEMBLES.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 HOUR.
*SECTION A IS FOR CHAMBER CHOIR. SECTION B IS FOR SMALL ENSEMBLES.

06164	PRACT	*A	12	M	W	F	CHOS RHRSL	KRAN		J. SMITH
06165	PRACT	*B	ARR				4-135	KRAN	PERF	CHORAL STAFF

MUSIC 301 FUGUE.
PREREQUISITE: MUSIC 300 AND/OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.

06166	LECT-DISC	A	1	M	W	F	1144	MUSIC BLD	HUNTER
06167	LECT-DISC	B	2	M	W	F	1184	MUSIC BLD	MELBY
06168	LECT-DISC	C	3	M	W	F	1161	MUSIC BLD	NEWELL

MUSIC 303 MUSICAL ACOUSTICS, II.
PREREQUISITE: MUSIC 302.
3 HOURS OR 3/4 UNIT.

06169	LECT-DISC	A	10	M	W	F	1140	MUSIC BLD	BEAUCHAMP

MUSIC 304 CONTEMPORARY COMPOSITIONAL TECHNIQUES.
PREREQUISITE: MUSIC 104, 106, 109, OR CONSENT OF INSTRUCTOR.
2 HOURS OR 1/2 UNIT.
*SECTION A: COMPOSITION WITH DIGITAL CIRCUITS.
*SECTION B: COMPOSITION FOR BRASSES, WOODWINDS, AND HARP.

06170	LECT-DISC	*A	8-10PM		W		1188	MUSIC BLD	BRUN
06171	LECT-DISC	*B	ARR				5050	MUSIC BLD	POWELL, ZONN, BLANKENSHIP

MUSIC 306 COMPOSITION.
PREREQUISITE: LIMITED TO STUDENTS IN COMPOSITION MAJOR CURRICULUM OR CONSENT OF COMPOSITION FACULTY.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

06172	CONF	A	ARR				5076	MUSIC BLD	BRUN
06173	CONF	B	ARR				5042	MUSIC BLD	FREDRICKSON
06174	CONF	C	ARR				5042	MUSIC BLD	JOHNSTON
06175	CONF	D	ARR				5030	MUSIC BLD	LONDON
06176	CONF	E	ARR				5084	MUSIC BLD	MARTIRANO
06177	CONF	F	ARR				5050	MUSIC BLD	POWELL
06178	CONF	G	ARR				5068	MUSIC BLD	ZONN
06179	LECT-DISC	H	ARR				5084	MUSIC BLD	MARTIRANO

MUSIC 308 ANALYSIS OF MUSICAL FORM.
PREREQUISITE: MUSIC 104 AND 109, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.

06180	LECT-DISC	A	1	M	W	F	1184	MUSIC BLD	LONDON

MUSIC 309 ELECTRONIC MUSIC TECHNIQUES.
PREREQUISITE: JUNIOR STANDING IN COMPOSITION-THEORY OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

06181	LAB-DISC	A	4	M	W		1147	MUSIC BLD	PINZARRONE
		A	4			F	5097	MUSIC BLD	

MUSIC 311 MUSIC IN THE RENAISSANCE.
PREREQUISITE: MUSIC 131 OR 214 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.

06182	LECT-DISC	A	10	M	W	F	1161	MUSIC BLD	WARD

MUSIC 313 MUSIC OF THE EIGHTEENTH CENTURY.
PREREQUISITE: MUSIC 131 OR 214, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.

06183	LECT-DISC	A	9	M	W	F	1172	MUSIC BLD	TEMPERLEY

MUSIC 315 MUSIC OF THE TWENTIETH CENTURY.
PREREQUISITE: MUSIC 131 OR 214, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.

06184	LECT-DISC	A	11	M	W	F	1201	MUSIC BLD	HAMM

MUSIC 316 INTRODUCTION TO MUSIC OF THE WORLD'S CULTURES.
SAME AS ANTH. 316.
FOR STUDENTS OUTSIDE THE SCHOOL OF MUSIC.
PREREQUISITE: ANTH. 110 OR 103, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.

06185	LECT-DISC	A	10	M	W	F	1201	MUSIC BLD	NETTL

MUSIC 317 AREA STUDIES IN ETHNOMUSICOLOGY.
SAME AS ANTH. 315.
PREREQUISITE: SENIOR STANDING IN MUSIC OR CONSENT OF INSTRUCTOR.
*STUDENTS MAY ACCUMULATE 12 HOUR, OR 2 UNITS
*3 HOURS OR 1/2 UNIT.
TOPIC SECTION A: MUSIC OF INDIA.
TOPIC SECTION B: MUSIC OF THE MIDDLE EAST.

06186	LECT-DISC	A	2-4	TU	1188	MUSIC BLD	AYYANGAR
		A	3	TH	1188	MUSIC BLD	
06187	LECT-DISC	B	1	TU	1188	MUSIC BLD	BLUM
		B	1-3	TH	1188	MUSIC BLD	

MUSIC 319 HISTORY OF PERFORMANCE PRACTICES, II.
PREREQUISITE: SENIOR STANDING IN MUSIC THEORY AND MUSIC HISTORY OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.

06188	LECT-DISC	A	1	TU TH	1165	MUSIC BLD	HUNTER

MUSIC 320 PROSEMINAR.
PREREQUISITE: SENIOR OR GRADUATE STANDING IN MUSIC OR MUSIC EDUCATION. CONSENT OF INSTRUCTOR.
*STUDENTS MAY ACCUMULATE 8 HOURS OR 2 UNITS.
*2 OR 4 HOURS, OR 1/2 OR 1 UNIT.
SECTION A TOPIC: INDIVIDUAL PROJECTS.
SECTION B TOPIC: PROSEMINAR IN MUSIC EDUCATION.
SECTION C TOPIC: INDIVIDUAL PROJECTS IN MUSIC EDUCATION.
SECTION D TOPIC: PROBLEMS IN BAND CONDUCTING. (2 HOURS OR 1/2 UNIT)
SECTION E TOPIC: PROBLEMS IN CHORAL CONDUCTING. (2 HOURS OR 1/2 UNIT)

06189	CONF	A	ARR				GRADUATE FACULTY
06190	CONF	B	4-6	M	1161	MUSIC BLD	LEONHARD
06191	CONF	C	ARR		3006	MUSIC BLD	COLWELL
06192	LECT-DISC	D	8-10	M	261	HARDING	BEGIAN
06193	LECT-DISC	E	7-9PM	M	1179	MUSIC BLD	GONZO

MUSIC 324 OPERA PRODUCTION, II.
PREREQUISITE: MUSIC 323.
3 HOURS OR 1/2 UNIT.

06194	CONF	A	ARR		OPERA	RHRS KRAN	LLOYD

MUSIC 326 INTRODUCTION TO MUSICOLOGY, II.
PREREQUISITE: MUSIC 325 OR CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.

06195	LECT-DISC	A	1	TU	1140	MUSIC BLD	KELLMAN
		A	1-3	TH	1140	MUSIC BLD	

MUSIC 330 APPLIED MUSIC PEDAGOGY.
PREREQUISITE: JUNIOR STANDING IN MUSIC OR CONSENT OF INSTRUCTOR.
*STUDENTS MAY ACCUMULATE 4 HOURS, OR 1 UNIT
*2 HOURS OR 1/2 UNIT.
SECTION A IS FOR PIANO MAJORS. SECTION B IS FOR STRING MAJORS.
SECTION C IS FOR VOICE MAJORS.

06196	LAB-DISC	A	3-5	W	106	SMITH M H	LYKE AND STAFF
06197	LAB-DISC	B	3-6	M	1152	MUSIC BLD	ROLLAND
06198	LAB-DISC	C	9-11	TH	1188	MUSIC BLD	BAILEY

MUSIC 335 THE MUSIC OF AMERICA, II.
PREREQUISITE: SENIOR STANDING IN MUSIC OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.

06199	LECT-DISC	A	11	M W F	1172	MUSIC BLD	BYRNSIDE

MUSIC 340 INSTRUMENTAL CLINIC AND BAND PAGEANTRY.
PREREQUISITE: ADVANCED UNDERGRADUATE OR GRADUATE WITH MAJOR WORK OR EXPERIENCE IN BAND OR ORCHESTRA.
2 HOURS OR 1/2 UNIT.

06200	LAB-DISC	A	10	MTUWTH	167	HARDING	KISINGER

MUSIC 345 TEACHING TECHNIQUES OF MUSIC THEORY.
PREREQUISITE: MUSIC 300 OR CONSENT OF INSTRUCTOR.
2 HOURS OR 1/2 UNIT.

06201	LECT-DISC	A	2	M W	1161	MUSIC BLD	CARTER

MUSIC 346 WORKSHOP IN MUSIC EDUCATION.
PREREQUISITE: SENIOR OR GRADUATE STANDING IN MUSIC EDUCATION OR CONSENT OF INSTRUCTOR.
*STUDENTS MAY ACCUMULATE TWO UNITS.
*2 OR 4 HOURS, OR 1/2 OR 1 UNIT.
SECTION A TOPIC: MUSIC IN SPECIAL EDUCATION.
SECTION B TOPIC: ADVANCED TEACHING OF INSTRUMENTAL MUSIC.

06202	LECT-DISC	A	7-9PM	TH	1144	MUSIC BLD	R. SMITH
06203	LECT-DISC	B	4-6	TH	1160	MUSIC BLD	D. KOHUT

MUSIC 350 ADVANCED ENSEMBLE MUSIC.
PREREQUISITE: REGISTRATION IN APPLIED MUSIC AT THE 300 LEVEL AND CONSENT OF INSTRUCTOR.
2 HOURS OR 1/2 UNIT.
*SECTION A IS FOR STRING GROUPS, SECTION B FOR OPERATIC, SECTION D FOR CONTEMPORARY MUSIC, SECTION E FOR JAZZ PIANO IMPROVISATION, SECTION F FOR UNIVERSITY CHORALE, SECTION G FOR PIANO, SECTION H FOR WINDS, SECTION I FOR ADVANCED JAZZ ENSEMBLE, SECTION J FOR DUET AND TWO-PIANO LITERATURE.
SECTION D: ADDITIONAL HOURS TO BE ARRANGED.

06204	PRACT	*A	ARR		4026	MUSIC BLD	PERICH & STAFF
06205	PRACT	*B	3-6	MTUWTH	OPERA	RHRS KRAN	LLOYD
06206	PRACT	*D	7-10PM	TU TH	ORCH	RHRSL KRAN	ZONN, LONDON
06207	PRACT	*E	3	M W	103	SMITH M H	HEITLER
06208	PRACT	*F	11-1230	TU TH	CHOS	RHRSL KRAN	DECKER
06209	PRACT	*G	ARR		112	SMITH M H	DRAKE
06210	PRACT	*H	ARR		11	SMITH M H	MCDOWELL/STAFF
06211	PRACT	*I	ARR		25	SMITH M H	GARVEY & STAFF
06212	PRACT	*J	10-12	F	106	SMITH M H	LYKE

MUSIC 360 ADVANCED GROUP INSTRUCTION IN PIANO, I.
PREREQUISTE: MUSIC 180 (12 HOURS COMPLETED) OR MUSIC 163, MUSIC 104 AND 109 OR EQUIVALENT AND CONSENT OF INSTRUCTOR.
2 HOURS OR 1/2 UNIT.

06213	LAB-DISC	A	10	TU TH	100	SMITH M H	BERENSON

MUSIC 361 ADVANCED GROUP INSTRUCTION IN PIANO, II.
PREREQUISITE: MUSIC 180 (12 HOURS COMPLETED) OR MUSIC 163, MUSIC 104 AND 109 OR EQUIVALENT, MUSIC 360 OR EQUIVALENT AND CONSENT OF INSTRUCTOR.
2 HOURS OR 1/2 UNIT.

06214	LAB-DISC	A	10	TU TH	106	SMITH M H	LYKE

MUSIC 367 VOCAL REPERTOIRE, II.
PREREQUISITE: JUNIOR STANDING IN VOICE OR CONSENT OF INSTRUCTOR, CONCURRENT REGISTRATION IN MUSIC 381.
1 HOUR.

06215	LAB-DISC	A	1	TU TH	113	SMITH M H	G. WILSON

MUSIC 377 PRINCIPLES OF ACCOMPANYING.
PREREQUISITE: ADVANCED UNDERGRADUATE OR GRADUATE STANDING IN MUSIC OR MUSIC EDUCATION AND CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.

06216	CONF	A	ARR		215	SMITH M H	DALHEIM, WUSTMAN

APPLIED MUSIC COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES (MUSIC 378 THROUGH 398)

PREREQUISITE: FOR STUDENTS IN THE BACHELOR OF MUSIC CURRICULUM, JUNIOR STANDING IN THE MAJOR APPLIED MUSIC SUBJECT. FOR STUDENTS IN MUSIC EDUCATION, COMPLETION OF THE CURRICULAR REQUIREMENT IN THE MAJOR APPLIED MUSIC SUBJECT. FOR STUDENTS IN OTHER COLLEGES OF THE UNIVERSITY, COMPLETION OF FOUR SEMESTERS IN THE COMPARABLE APPLIED MUSIC COURSE AT THE 100 LEVEL. QUALIFYING EXAM FOR TRANSFER STUDENTS.

MUSIC 378 GUITAR.
PREREQUISITE: MUSIC 178 (FOR 4 SEMESTERS), ITS EQUIVALENT, OR CONSENT OF INSTRUCTOR.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

06217	CONF	A	ARR		1002	MUSIC BLD	COX

MUSIC 379 HARPSICHORD.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

06218	CONF	A	ARR		4068	MUSIC BLD	HUNTER

MUSIC 380 PIANO.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

06219	CONF	A	ARR	112	SMITH M H	DRAKE
06220	CONF	B	ARR	204	SMITH M H	RICHARDS
06221	CONF	C	ARR	101	SMITH M H	BELLAND
06222	CONF	D	ARR	206	SMITH M H	STRAVINSKY
06223	CONF	E	ARR	201	SMITH M H	SANDERS
06224	CONF	F	ARR	205	SMITH M H	HEILES
06225	CONF	G	ARR	209	SMITH M H	SHAPIRO
06226	CONF	J	ARR	206	S H	FANG

MUSIC 381 VOICE.
2 OR 3 HOURS, OR 1/2 OR 1 UNIT.

06227	CONF	B	ARR	207	SMITH M H	ELYN
06228	CONF	C	ARR	202	SMITH M H	GUNSALUS
06229	CONF	D	ARR	211	SMITH M H	WARFIELD
06230	CONF	E	ARR	210	SMITH M H	NOTH
06231	CONF	F	ARR	200A	SMITH M H	W. MILLER
06232	CONF	G	ARR	200B	SMITH M H	WOOD
06233	CONF	I	ARR	113	SMITH M H	WILSON
06234	CONF	J	ARR	200	SMITH M H	
06235	CONF	K	ARR	208	S H	ARNOLD
06236	CONF	Q	ARR	208	S H	STOERZBACH

MUSIC 382 ORGAN.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

06237	CONF	A	ARR	4000	MUSIC BLD	PETTINGA
06238	CONF	B	ARR	4042	MUSIC BLD	HAMILTON

MUSIC 383 VIOLIN.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

06239	CONF	A	ARR	4054	MUSIC BLD	ROLLAND
06240	CONF	B	ARR	3000	MUSIC BLD	SCHMITT
06241	CONF	C	ARR	3068	MUSIC BLD	FARMER

MUSIC 384 VIOLA.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

06242	CONF	A	ARR	4026	MUSIC BLD	PERICH

MUSIC 385 CELLO.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

06243	CONF	A	ARR	3080	MUSIC BLD	SWENSON
06244	CONF	B	ARR	4026	MUSIC BLD	MAGYAR

MUSIC 386 STRING BASS.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

06245	CONF	A	ARR	1018	MUSIC BLD	KROLICK

MUSIC 387 FLUTE.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

06246	CONF	A	ARR	2-122	KRAN PERF	DELANEY
06247	CONF	B	ARR	4052	MUSIC BLD	HOOVER

MUSIC 388 CLARINET.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

06248	CONF	A	ARR	5054	MUSIC BLD	MCDOWELL
06249	CONF	B	ARR	5022	MUSIC BLD	COGGINS

MUSIC 389 OBOE.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

06250	CONF	A	ARR	5058	MUSIC BLD	EDLEFSEN

MUSIC 390 BASSOON.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

06251	CONF	A	ARR	5026	MUSIC BLD	BERRY

MUSIC 391 CORNET AND TRUMPET.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

06252	CONF	A	ARR	5030	MUSIC BLD	HICKMAN

MUSIC 392 FRENCH HORN.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

06253	CONF	A	ARR	5080	MUSIC BLD	HOLDEN

MUSIC 393 TROMBONE.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

06254	CONF	A	ARR	5009	MUSIC BLD	SENFF

MUSIC 394 BARITONE.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

06255	CONF	A	ARR	5000	MUSIC BLD	PERANTONI

MUSIC 395 TUBA.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

06256	CONF	A	ARR	5000	MUSIC BLD	PERANTONI

MUSIC 396 PERCUSSION.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

06257	CONF	A	ARR	4	SMITH M H	SIWE
06258	CONF	B	ARR	10	SMITH M H	FAIRCHILD

MUSIC 397 HARP.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

06259	CONF	A	ARR	5046	MUSIC BLD	BLANKENSHIP

MUSIC 398 SAXOPHONE.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

06260	CONF	A	ARR	4022	MUSIC BLD	COGGINS

MUSIC 405 INDIVIDUAL TOPICS IN MUSIC THEORY.
PREREQUISITE: GRADUATE STANDING IN MUSIC AND CONSENT OF INSTRUCTOR.
*MAXIMUM ACCUMULATED CREDIT, 3 UNITS.
*1/2 OR 1 UNIT.

06261	CONF	A	ARR	5068	MUSIC BLD	ZONN AND STAFF

MUSIC 406 COMPOSITION.
1/2 TO 1 1/2 UNITS.

06262	CONF	A	ARR	5076	MUSIC BLD	BRUN
06263	CONF	B	ARR	5042	MUSIC BLD	FREDRICKSON
06264	CONF	C	ARR	5042	MUSIC BLD	JOHNSTON
06265	CONF	D	ARR	5030	MUSIC BLD	LONDON
06266	CONF	E	ARR	5084	MUSIC BLD	MARTIRANO
06267	CONF	F	ARR	5050	MUSIC BLD	POWELL
06268	CONF	G	ARR	5068	MUSIC BLD	ZONN

MUSIC 413 HISTORY OF MUSICAL AESTHETICS, II.
PREREQUISITE: MUSIC 412.
1/2 OR 1 UNIT.

06269	LECT-DISC	A	2-5	TU	1140	MUSIC BLD	RINGER

MUSIC 415 NOTATION, II.
PREREQUISITE: MUSIC 414 OR CONSENT OF INSTRUCTOR.
1/2 UNIT.

06270	LECT-DISC	A	2-4	W	1140	MUSIC BLD	WARD

MUSIC 421 RESEARCH IN MUSIC EDUCATION.
PREREQUISITE: GRADUATE STANDING IN MUSIC OR MUSIC EDUCATION.
1/2 OR 1 UNIT.

06271	LECT-DISC	A	9-11	TH	1172	MUSIC BLD	COLWELL

MUSIC 422 SEMINAR IN THEORY OF MUSIC.
PREREQUISITE: GRADUATE STANDING IN MUSIC THEORY OR CONSENT OF INSTRUCTOR.
1/2 OR 1 UNIT.

06272	LECT-DISC	A	11	TU TH	1161	MUSIC BLD	JOHNSTON

MUSIC 423 SEMINAR IN MUSICOLOGY.
PREREQUISITE: GRADUATE STANDING IN MUSICOLOGY AND MUSIC 321 OR CONSENT OF INSTRUCTOR.
1 UNIT.
*SECTION A TOPIC: JOSQUIN DES PREZ; SOURCE AND BIOGRAPHICAL PROBLEMS.
*TOPIC SECTION B: RECENT CHANGES IN NON-WESTERN MUSIC.
*TOPIC SECTION C: EARLY 19TH CENTURY PIANISM.

06273	LECT-DISC	*A	2-5	M	1140	MUSIC BLD	KELLMAN
06274	LECT-DISC	*B	1-4	W	1188	MUSIC BLD	NETTL
06275	LECT-DISC	*C	9-12	TU	1188	MUSIC BLD	TEMPERLEY

MUSIC 424 SEMINAR IN THE WORKS OF A SELECTED COMPOSER.
PREREQUISITE: MUSIC 213-214 AND TWO OF THE FOLLOWING:
MUSIC 310, 311, 312, 313, 315, OR EQUIVALENT.
*STUDENTS MAY ACCUMULATE TWO UNITS.
*1 UNIT.
TOPIC: MUSIC OF BRAHMS.

06276	LECT-DISC	A	4	W		1140	MUSIC BLD	HAMM
		A	2-4		F	1140	MUSIC BLD	

MUSIC 425 READINGS IN MUSICOLOGY AND MUSIC THEORY.
PREREQUISITE: GRADUATE STANDING IN MUSICOLOGY OR COMPOSITION THEORY; CONSENT OF INSTRUCTOR.
1/2 OR 1 UNIT.

06277	CONF	A	ARR			4080	MUSIC BLD	TEMPERLEY/ZO

MUSIC 427 CHORAL LITERATURE, II.
PREREQUISITE: OPEN TO GRADUATE MUSIC STUDENTS BY CONSENT OF INSTRUCTOR.
1/2 UNIT.

06278	LECT-DISC	A	2	M	W	1172	MUSIC BLD	J. SMITH

MUSIC 428 PROBLEMS AND METHODS.
REQUIRED OF ALL STUDENTS IN THE MASTER OF MUSIC PROGRAM EXCEPT THOSE MAJORING IN MUSICOLOGY.
1 UNIT.

06279	LECT-DISC	A	9-11	TU		1140	MUSIC BLD	I. THOMAS
		A	9		TH	1140	MUSIC BLD	

MUSIC 434 PIANO LITERATURE.
PREREQUISITE: BACHELOR OF MUSIC OR BACHELOR OF SCIENCE IN MUSIC EDUCATION, OR CONSENT OF INSTRUCTOR.
*STUDENTS MAY ACCUMULATE TWO UNITS.
*1 UNIT.

06280	LECT-DISC	A	2-4	TU TH		206	SMITH M H	STRAVINSKY

MUSIC 435 VOCAL LITERATURE.
PREREQUISITE: BACHELOR OF MUSIC OR BACHELOR OF SCIENCE IN MUSIC EDUCATION, OR CONSENT OF INSTRUCTOR.
*STUDENTS MAY ACCUMULATE TWO UNITS.
*1 UNIT.

06281	LECT-DISC	A	1-3	W	F	215	SMITH M H	DALHEIM

MUSIC 436 ORGAN LITERATURE.
PREREQUISITE: BACHELOR OF MUSIC OR BACHELOR OF SCIENCE IN MUSIC EDUCATION, OR CONSENT OF INSTRUCTOR.
*STUDENTS MAY ACCUMULATE TWO UNITS.
*1 UNIT.

06282	LECT-DISC	A	ARR			4000	MUSIC BLD	PETTINGA

MUSIC 437 STRING INSTRUMENT LITERATURE.
PREREQUISITE: BACHLOR OF MUSIC OR BACHELOR OF SCIENCE IN MUSIC EUCATION, OR CONSENT OF INSTRUCTOR.
*STUDENTS MAY ACCUMULATE TWO UNITS.
*1 UNIT.

06283	LECT-DISC	A	2-4	TU TH		4026	MUSIC BLD	PERICH

MUSIC 438 WIND INSTRUMENT LITERATURE.
STUDENTS MAY ACCUMULATE TWO UNITS.
1 UNIT.
*SECTION A IS FOR WOODWINDS AND SECTION B--BRASS

06284	CONF	*A	2-4	M	W	5058	MUSIC BLD	EDLEFSEN
06285	CONF	*B	9-11	TU TH		132	HARDING	KISINGER

MUSIC 439 PERCUSSION INSTRUMENT LITERATURE.
PREREQUISITE: GRADUATE STANDING IN THE SCHOOL OF MUSIC AND CONSENT OF INSTRUCTOR.
*STUDENTS MAY ACCUMULATE TWO UNITS.
*1 UNIT.

06286	CONF	A	ARR			6	SMITH M H	SIWE

MUSIC 441 FOUNDATIONS AND PRINCIPLES OF MUSIC EDUCATION, II.
PREREQUISITE: GRADUATE STANDING IN MUSIC OR MUSIC EDUCATION.
1/2 OR 1 UNIT.

06287	LECT-DISC	A	9-11	TU		1172	MUSIC BLD	LEONHARD

MUSIC 442 THE GENERAL MUSIC PROGRAM IN SECONDARY SCHOOLS.
PREREQUISITE: GRADUATE STANDING IN MUSIC OR MUSIC EDUCATION.
1/2 OR 1 UNIT.

06288	LECT-DISC	A	1-3	TH	1180	MUSIC BLD	HOFFMAN

MUSIC 443 ADMINISTRATION AND SUPERVISION OF MUSIC EDUCATION.
PREREQUISITE: GRADUATE STANDING IN MUSIC OR MUSIC EDUCATION.
1/2 OR 1 UNIT.

06289	LECT-DISC	A	1-3	TU	1172	MUSIC BLD	LEONHARD

MUSIC 447 SEMINAR IN EXPERIMENTAL MUSIC, II.
PREREQUISITE: MUSIC 446 OR CONSENT OF INSTRUCTOR.
1/2 UNIT.

06290	LAB-DISC	A	12-2	M W	1140	MUSIC BLD	BRUN

MUSIC 448 COMPUTER MUSIC.
PREREQUISITE: GRADUATE STANDING IN COMPOSITION-THEORY OR CONSENT OF INSTRUCTOR.
1/2 UNIT.

06291	LECT-DISC	A	11	M W	1184	MUSIC BLD	BEAUCHAMP AND MELBY

MUSIC 451 HISTORY OF VOCAL ENSEMBLE AND CHORAL MUSIC, II.
PREREQUISITE: MUSIC 450 OR CONSENT OF INSTRUCTOR.
1 UNIT.

06292	LECT-DISC	A	9-11	TU TH	1180	MUSIC BLD	J. SMITH

MUSIC 452 CHORAL CONDUCTING PROJECT.
PREREQUISITE: MUSIC 432 AND CONSENT OF INSTRUCTOR.
1/2 UNIT.

06293	LAB-DISC	A	7-10PM	M	4-131	KRAN PERF	DECKER, OLSON

MUSIC 454 ADVANCED CHORAL PERFORMANCE TECHNIQUES.
PREREQUISITE: ADMISSION INTO THE DOCTOR OF MUSICAL ARTS CHORAL MUSIC PROGRAM OR THE EQUIVALENT BACKGROUND IN OTHER DOCTORAL DEGREE PROGRAMS.
*MAY BE REPEATED TO A MAXIMUM OF 2 UNITS.
*1/2 UNIT.

06294	LAB-DISC	A	9	W F	CHOS	RHRSL KRAN	DECKER AND
		A	7-10PM	M	CHOS	RHRSL KRAN	J. SMITH

MUSIC 477 ADVANCED ACCOMPANYING.
PREREQUISITE: GRADUATE STANDING IN MUSIC OR MUSIC EDUCATION AND/OR CONSENT OF INSTRUCTOR.
*MAXIMUM ACCUMULATED CREDIT, 3 UNITS.
*1 UNIT.

06295	CONF	A	ARR		108	SMITH M H	DALHEIM & WUSTMAN

APPLIED MUSIC COURSES FOR GRADUATES
(MUSIC 480-499)

MUSIC 480 PIANO.
PREREQUISITE: BACHELOR OF MUSIC DEGREE, SUCCESSFUL COMPLETION OF A QUALIFYING EXAMINATION GIVEN BY THE GRADUATE COMMITTEE.
1/2 OR 1 UNIT.

06296	CONF	A	ARR		112	SMITH M H	DRAKE
06297	CONF	B	ARR		204	SMITH M H	RICHARDS
06298	CONF	C	ARR		101	SMITH M H	BELLAND
06299	CONF	D	ARR		206	SMITH M H	STRAVINSKY
06300	CONF	E	ARR		201	SMITH M H	SANDERS
06301	CONF	F	ARR		205	SMITH M H	HEILES
06302	CONF	G	ARR		209	SMITH M H	SHAPIRO

MUSIC 481 VOICE.
PREREQUISITE: BACHELOR OF MUSIC DEGREE, SUCCESSFUL COMPLETION OF A QUALIFYING EXAMINATION GIVEN BY THE GRADUATE COMMITTEE.
1/2 OR 1 UNIT.

06303	CONF	B	ARR	207	SMITH M H	ELYN
06304	CONF	C	ARR	202	SMITH M H	GUNSALUS
06305	CONF	D	ARR	211	SMITH M H	WARFIELD
06306	CONF	E	ARR	210	SMITH M H	NOTH
06307	CONF	F	ARR	200A	SMITH M H	W. MILLER
06308	CONF	G	ARR	200B	SMITH M H	WOOD
06309	CONF	I	ARR	108	SMITH M H	WILSON
06310	CONF	J	ARR	200	SMITH M H	

MUSIC 482 ORGAN.
PREREQUISITE: BACHELOR OF MUSIC DEGREE, SUCCESSFUL COMPLETION OF A QUALIFYING EXAMINATION GIVEN BY THE GRADUATE COMMITTEE.
1/2 OR 1 UNIT.

06311	CONF	A	ARR	4052	MUSIC BLD	PETTINGA
06312	CONF	B	ARR	4042	MUSIC BLD	HAMILTON

MUSIC 483 STRING INSTRUMENTS.
PREREQUISITE: BACHELOR OF MUSIC DEGREE, SUCCESSFUL COMPLETION OF QUALIFYING EXAMINATION GIVEN BY GRADUATE COMMITTEE.
1/2 OR 1 UNIT.

06313	CONF	A	ARR	4026	MUSIC BLD	PERICH AND STRING FACULTY

MUSIC 484 WIND INSTRUMENTS.
PREREQUISITE: BACHELOR OF MUSIC DEGREE, SUCCESSFUL COMPLETION OF QUALIFYING EXAMINATION GIVEN BY GRADUATE COMMITTEE.
1/2 OR 1 UNIT.

06314	CONF	A	ARR	5054	MUSIC BLD	MCDOWELL AND WIND FACULTY

MUSIC 485 PERCUSSION INSTRUMENTS.
PREREQUISITE: BACHELOR OF MUSIC DEGREE, SUCESSFUL COMPLETION OF A QUALIFYING EXAMINATION GIVEN BY THE GRADUATE COMMITTEE.
1/2 OR 1 UNIT.

06315	CONF	A	ARR	6	SMITH M H	SIWE

MUSIC 489 DOCTORAL PROJECTS.
OPEN ONLY TO STUDENTS IN THE DOCTOR OF MUSICAL ARTS PROGRAM.
PREREQUISITE: CONSENT OF INSTRUCTOR.
0 TO 3 UNITS.

06316	CONF	A	ARR			GRADUATE FACULTY

MUSIC 499 THESIS RESEARCH.
PREREQUISITE: CONSENT OF ADVISOR.
0 TO 4 UNITS.

06317	CONF	A	ARR			GRADUATE FACULTY

NAVAL SCIENCE

DEPARTMENT OFFICE 239 ARMORY

ALL UNITS BATTALION PARADE 2-4 PM SUN MAY 4, 1975

N S 100 NAVAL SCIENCE LABORATORY.
0 CREDIT.
*SECTION A - FRESHMEN; SECTION B - SOPHOMORES; SECTION C - JUNIORS; SECTION D - SENIORS; SECTION E - MARINE OPTIONS; SECTION F - ONLY WITH SPECIAL PERMISSION OF INSTRUCTORS. SECTION G SPECIAL SECTION.

06318	LAB	*A	3-5	TH	101	ARMORY
		*A	3-5	TH	FLOOR	ARMORY
06319	LAB	*B	3-5	TH	145	ARMORY
		*B	3-5	TH	FLOOR	ARMORY
06320	LAB	*C	3-5	TH	250	ARMORY
		*C	3-5	TH	FLOOR	ARMORY
06321	LAB	*D	3-5	TH	137	ARMORY
		*D	3-5	TH	FLOOR	ARMORY
06322	LAB	*E	3-5	TH	152	ARMORY
		*E	3-5	TH	FLOOR	ARMORY
06323	LAB	*F	ARR	TH	138	ARMORY
06324	LAB	*G	12	MTUWTHF	FLOOR	ARMORY
		*G	3-5	TH	242	ARMORY

N S 112 INTRODUCTION TO NAVAL SHIP SYSTEMS.
PREREQUISITE: N. S. 111 OR CONSENT OF INSTRUCTOR.
3 HOURS.

06325	LECT-DISC	E	11	M W F	250	ARMORY
06326	LECT-DISC	F	12	M W F	250	ARMORY

N S 232 NAVIGATION AND NAVAL OPERATIONS, II.
PREREQUISITE: JUNIOR STANDING IN NROTC PROGRAM; REGISTRATION IN N. S. 100 OR CONSENT OF INSTRUCTOR.
3 HOURS.

06327	LECT-DISC	L	8-930	TU TH	250	ARMORY
06328	LECT-DISC	N	10-1130	TU TH	250	ARMORY

N S 242 NAVAL PERSONNEL ADMINISTRATION.
PREREQUISITE: SENIOR STANDING IN NROTC PROGRAM; REGISTRATION IN N. S. 100, OR CONSENT OF INSTRUCTOR.
3 HOURS.

06329	LECT-DISC	B	9	M W F	250	ARMORY

NUCLEAR ENGINEERING

DEPARTMENT OFFICE 214 N E L

NUC E 302 NUCLEAR POWER ENGINEERING.
SAME AS M. E. 302.
PREREQUISITE: CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

06330	LECT-DISC		10	M W F	110	M E BLDG

NUC E 312 NUCLEAR POWER ECONOMICS AND FUEL MANAGEMENT.
PREREPREREQUISITE: JUNIOR STANDING, M. E. OR NUC. E. 302, OR NUC. E. 347, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

06331	LECT-DISC		2	M W F	203	NUC ENGR

NUC E 321 INTRODUCTION TO CONTROLLED THERMONUCLEAR FUSION.
SAME AS E. E. 321.
PREREQUISITE: SENIOR OR GRADUATE STANDING; OR CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.

06332	LECT		11	M W F	203	NUC ENGR

NUC E 347 INTRODUCTION TO NUCLEAR ENGINEERING.
PREREQUISITE: CREDIT OR REGISTRATION IN NUC. E. 397 OR PHYCS. 382 OR EQUIVALENT.
4 HOURS OR 1 UNIT.
*ONE ADDITIONAL HOUR TO BE ARRANGED.

06333	LECT-DISC	*9	M W F	203	NUC ENGR

NUC E 388 NUCLEAR CERAMICS.
SAME AS CER. E. 388.
PREREQUISITE: CHEM. 245, PHYCS. 383, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

06334	LECT	1	M W F	218	CERAMICS

NUC E 398 RADIOCHEMISTRY LABORATORY.
SAME AS CHEM. 398.
PREREQUISITE: ONE SEMESTER OF PHYSICAL CHEMISTRY, OR ONE SEMESTER OF ATOMIC PHYSICS, OR CONSENT OF INSTRUCTOR.
2 HOURS OR 1/2 UNIT.

06335	DISC	ARR			
	LAB	1-4	M	20	NOYES LAB

NUC E 411 NUCLEAR REACTOR HEAT TRANSFER.
PREREQUISITE: NUC. E. 401, OR CONSENT OF INSTRUCTOR.
1 UNIT.

06336	LECT-DISC	10	M W F	203	NUC ENGR

NUC E 421 NUCLEAR CONCEPTS.
PREREQUISITE: CREDIT IN A NUCLEAR PHYSICS COURSE SUCH AS NUC. E. 397 OR PHYCS. 382.
1 UNIT.

06337	LECT-DISC	10-12	TU TH	203	NUC ENGR

NUC E 425 NUCLEAR-ELECTRICAL ENERGY CONVERSION.
SAME AS E. E. 425.
1 UNIT.

06338	LECT-DISC	830-10	TU TH	203	NUC ENGR

NUC E 451 REACTOR LABORATORY.
PREREQUISITE: NUC. E. 347 OR CONSENT OF INSTRUCTOR.
1/2 OR 1 UNIT.

06339	DISC		ARR		
06340	LAB	A	ARR		
06341	LAB	B	ARR		

NUC E 454 NUCLEAR ENGINEERING LABORATORY INVESTIGATIONS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/4 TO 2 UNITS.

06342	CONF		ARR		

NUC E 455 REACTOR PHYSICS, I.
SAME AS PHYCS. 455.
PREREQUISITE: MATH. 343 AND 345, NUC. E. 347, OR CONSENT OF INSTRUCTOR.
1 UNIT.

06343	LECT-DISC	3	M W F	203	NUC ENGR

NUC E 458 NUCLEAR REACTOR ENGINEERING.
PREREQUISITE: NUC. E. 347 OR CONSENT OF INSTRUCTOR.
1 UNIT.

06344	LECT-DISC	ARR		211	NUC ENGR

NUC E 490 SPECIAL TOPICS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/2 OR 1 UNIT.
*SECTION W: NUCLEAR ANALYSIS.

06345	LECT-DISC *W	1-3	TU TH	203	NUC ENGR

NUC E 495 NUCLEAR ENGINEERING PROBLEMS.
PREREQUISITE: AT LEAST THREE UNITS OF GRADUATE WORK AND CONSENT OF INSTRUCTOR.
1/4 TO 2 UNITS.

06346	CONF	ARR			

NUC E 497 SEMINAR IN NUCLEAR SCIENCE AND ENGINEERING.
0 CREDIT.
06347 LECT-DISC 4 TU 144 PHYSICS

NUC E 499 THESIS RESEARCH.
0 TO 4 UNITS.
06348 CONF ARR

NURSING, GENERAL

DEPARTMENT OFFICE 505 E. GREEN

NUR 290 SEMINAR IN NURSING.
2 HOURS.
06349 DISC 8-10 F 1046 FOR LANG

NUR 296 RESEARCH PROJECT IN NURSING.
PREREQUISITE: NUR. 295, SOC. 184, OR EQUIVALENT.
1 HOUR.
06350 QUIZ 3 M 1046 FOR LANG

NURSING, MEDICAL SURGICAL

DEPARTMENT OFFICE 505 E. GREEN

NUR 220 MEDICAL-SURGICAL NURSING, II.
PREREQUISITE: CONCURRENT REGISTRATION IN NUR. 221.
2 HOURS.
06351 LAB-DISC 1-3 M 134 ARMORY

NUR 221 MEDICAL-SURGICAL NURSING II PRACTICUM.
PREREQUISITE: CONCURRENT REGISTRATION IN NUR. 220.
2 HOURS.
06352 PRACT ARR

NUR 280 SENIOR NURSING.
PREREQUISITE: CONCURRENT REGISTRATION IN NUR. 281.
1 HOUR.
06353 LECT-DISC 2 W 1024 FOR LANG

NUR 281 SENIOR NURSING PRACTICUM.
PREREQUISITE: CONCURRENT REGISTRATION IN NUR. 280.
1 HOUR.
06354 PRACT ARR

NURSING, PUBLIC HEALTH

DEPARTMENT OFFICE 505 E. GREEN

NUR 260 PUBLIC HEALTH NURSING.
PREREQUISITE: NUR. 201, H. ED. 374, OR EQUIVALENT; CONCURRENT REGISTRATION IN NUR. 261.
3 HOURS.

06355	LECT-DISC	1	W	8	COM WEST	
		10-12	F	8	COM WEST	

NUR 261 PUBLIC HEALTH NURSING PRACTICUM.
PREREQUISITE: NUR. 201 OR EQUIVALENT; CONCURRENT REGISTRATION IN NUR. 260.
3 HOURS.

06356	PRACT	ARR	

NUTRITIONAL SCIENCES

PROGRAM OFFICE 204 BURNSIDES RESEARCH LAB

NUTRS 400 SEMINAR.
PREREQUISITE: NUTRS. 410.
1/4 UNIT.

06357	CONF	ARR	

NUTRS 411 CHEMISTRY OF NUTRITIONAL PROCESSES.
SAME AS D. S. AND F. S. 411.
PREREQUISITE: BIOCH. 350 AND AN UPPER DIVISION COURSE IN NUTRITION.
1 UNIT.

06358	LECT	9	MTUWTH	121	A S L

NUTRS 493 INDIVIDUAL TOPICS IN NUTRITION.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/4 TO 2 UNITS.

06359	CONF	ARR	

NUTRS 499 THESIS RESEARCH.
0 TO 4 UNITS.

06360	CONF	ARR	

OCCUPATIONAL THERAPY

DEPARTMENT OFFICE 1115 W. OREGON

O T 100 OCCUPATIONAL THERAPY ORIENTATION.
PREREQUISITE: REGISTRATION IN THE OCCUPATIONAL THERAPY CURRICULUM.
2 HOURS.

06361	LECT-DISC	11-1	W	145	LINCOLN	RAETZMAN

O T 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
INDIVIDUAL PROJECTS. HONORS COURSE FOR STUDENTS IN OCCUPATIONAL THERAPY CURRICULUM. 0 TO 6 HOURS.

06362	CONF	E	ARR	LOOMIS & STAFF

PERSIAN

DEPARTMENT OFFICE 4088 FOR LANG

PERS 202 ELEMENTARY PERSIAN, II.
PREREQUISITE: PERS. 201 OR EQUIVALENT.
5 HOURS.
OPEN TO FRESHMEN.

06363	LECT-DISC	10	MTUWTHF	1134	FOR LANG	TIKKU

PERS 206 INTRODUCTION TO PERSIAN CULTURE AND LITERATURE, II.
KNOWLEDGE OF PERSIAN NOT REQUIRED.
3 HOURS.

06364	LECT-DISC	2	M W F	1134	FOR LANG	TIKKU

PERS 304 INTERMEDIATE PERSIAN, II.
PREREQUISITE: PERS. 303.
5 HOURS OR 1 UNIT.

06365	LECT-DISC	ARR				STAFF

PERS 306 ADVANCED PERSIAN, II.
PREREQUISIET: PERS. 305.
3 HOURS OR 1 UNIT.

06366	LECT-DISC	ARR				STAFF

PHILOSOPHY

DEPARTMENT OFFICE 105 G H

NOTE: INFORMATION ABOUT THE MAJOR AND MINORS MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

FIELD OF CONCENTRATION

CONCENTRATION IN PHILOSOPHY CONSISTS IN A MINIMUM OF FORTY HOURS OF COURSE WORK, INCLUDING THE FOLLOWING CORE COURSES: PHILOSOPHY 102, 303, 306, 321 AND AT LEAST ONE ADDITIONAL 300-LEVEL COURSE IN PHILOSOPHY. THE REMAINDER OF A STUDENT'S PROGRAM IS PLANNED BY HIM WITH THE HELP OF A DEPARTMENTAL ADVISOR AND MUST BE APPROVED BY THE DEPARTMENTAL ADVISING CHAIRMAN. IN ADDITION TO THE CORE COURSES, A STUDENT MAY ELECT ONE OF THE TWO FOLLOWING TYPES OF PROGRAM:

1. INTENSIVE STUDY IN ANOTHER DISCIPLINE, CONSISTING IN A MINIMUM OF TWELVE HOURS OF WORK. NORMALLY, THIS WORK IS AT THE 200-LEVEL OR HIGHER; OR

2. A SPECIAL PROGRAM OF STUDY BUILT AROUND A UNIFYING THEME OR TOPIC. THIS WILL INVOLVE A MINIMUM OF TWO COURSES IN PHILOSOPHY AND AT LEAST TWELVE HOURS OF COURSE WORK OUTSIDE OF PHILOSOPHY. NORMALLY, THIS OUTSIDE WORK WILL BE ADVANCED WORK. THE PROGRAM MAY BE BUILT AROUND AN HISTORICAL PERIOD, INCLUDING PHILOSOPHY COURSES RELATING TO THE PERIOD, TOGETHER WITH OTHER COURSES CONCERNING THE HISTORY, LITERATURE, CULTURE, ETC. OF THE PERIOD. THE PROGRAM MAY CONCERN THE PHILOSOPHY OF A CERTAIN SUBJECT--LANGUAGE, POLITICS, SCIENCE, RELIGION, ART, ETC.--SUPPLEMENTED BY STUDY IN THE RELATED FIELD. OTHER POSSIBILITIES INCLUDE THE STUDY OF A PARTICULAR PHILOSOPHICAL PROBLEM WITH OUTSIDE WORK IN APPROPRIATE DISCIPLINES.

WHAT FOLLOWS ARE SOME SAMPLE SPECIAL PROGRAMS WHICH ARE INTENDED TO ILLUSTRATE SOME OF THE POSSIBILITIES.

ANCIENT GREECE. E.G., PHILOSOPHY 309, 310, 317; HISTORY 381; ART 217; POLITICAL SCIENCE 393; CLASSICAL CIVILIZATION 301, 332.

HISTORY AND PHILOSOPHY OF SCIENCE. E.G., (STUDENTS SHOULD TAKE CHEMISTRY 101, 102 AND BIOLOGY 110, 111 TO SATISFY THE GENERAL EDUCATION REQUIREMENTS IN THE PHYSICAL AND BIOLOGICAL SCIENCES.) PHILOSOPHY 317, 318, 370; HISTORY 331, 348; CHEMISTRY 131; BIOLOGY 151, 210. (NOTE: THIS PROGRAM STRESSES BIOLOGICAL SCIENCES. OTHER PROGRAMS MIGHT STRESS PHYSICS, PSYCHOLOGY, OR SOME OTHER SCIENCE.)

NINETEENTH-CENTURY EUROPE. E.G., PHILOSOPHY 311, 312, 345; ART 221; ENGLISH 333, 334; HISTORY 311; RUSSIAN 315.

PHILOSOPHY AND RELIGION. E.G., PHILOSOPHY 230, 324, 363, 369; RELIGIOUS STUDIES 231, 340, 387; ANTHROPOLOGY 363 OR SOCIOLOGY 229 AND 328.

PHILOSOPHY AND GOVERNMENT. E.G., PHILOSOPHY 103, 104; ECONOMICS 214, 306; POLITICAL SCIENCE 351, 354; HISTORY 345, 346.

THEORY OF KNOWLEDGE. E.G., PHILOSOPHY 330 OR 331, 317, 318; MATHEMATICS 118, 119; PHYSICS 150; HISTORY 323 OR 324.

PHIL 101 INTRODUCTION TO PHILOSOPHY.
3 HOURS.

06367	LECT-DISC	A	8	M W F	3	GREG HALL	DRUMMER
06368	LECT-DISC	B	9	M W F	3	GREG HALL	SPELLMAN
06369	LECT-DISC	C	10	M W F	3	GREG HALL	CASTLETON
06370	LECT-DISC	D	11	M W F	3	GREG HALL	CATON
06371	LECT-DISC	E	1	M W F	311	GREG HALL	SHAPIRA
06372	LECT-DISC	F	2	M W F	207	GREG HALL	WINSTON
06373	LECT-DISC	G	3	M W F	3	GREG HALL	BAKER
06374	LECT-DISC	M	9-1030	TU TH	3	GREG HALL	ALFORS
06375	LECT-DISC	N	1030-12	TU TH	311	GREG HALL	ALFORS
06376	LECT-DISC	R	1-230	TU TH	207	GREG HALL	BANTZ

PHIL 102 LOGIC.
3 HOURS.

06377	LECT-DISC	A	8	M W F	327	GREG HALL	MORRISON
06378	LECT-DISC	B	9	M W F	311	GREG HALL	TAYLOR
06379	LECT-DISC	C	10	M W F	311	GREG HALL	WENGERT
06380	LECT-DISC	D	11	M W F	336	GREG HALL	TAYLOR
06381	LECT-DISC	E	1	M W F	223	GREG HALL	MONK
06382	LECT-DISC	F	2	M W F	311	GREG HALL	ZARTMAN
06383	LECT-DISC	M	9-1030	TU TH	311	GREG HALL	SCHUBERT
06384	LECT-DISC	R	1-230	TU TH	336	GREG HALL	SPELLMAN

PHIL 104 PHILOSOPHY OF DEMOCRACY.
4 HOURS.

06385	LECT-DISC	D	11	MTUWTH	207	GREG HALL	WERNER

PHIL 105 MORAL IDEAS AND PRACTICE.
*CREDIT IS NOT GIVEN FOR BOTH PHIL. 105 AND 103.
*3 HOURS.

06386	LECT-DISC	B	9	M W F	207	GREG HALL	ROBERTSON
06387	LECT-DISC	E	1	M W F	327	GREG HALL	ROBERTSON
06388	LECT-DISC	N	10-1130	TU TH	327	GREG HALL	VANDERPLOEG
06389	LECT-DISC	R	1-230	TU TH	3	GREG HALL	GORDON

PHIL 110 WORLD RELIGIONS.
SAME AS RELST. 110.
3 HOURS.

06390	LECT	P	11	TU TH	112	GREG HALL	TIEBOUT
06391	DISC	1	11	F	207	GREG HALL	TIEBOUT
06392	DISC	2	3	M	327	GREG HALL	
06393	DISC	3	3	W	327	GREG HALL	
06394	DISC	4	3	F	327	GREG HALL	
06395	DISC	5	12	TU	327	GREG HALL	
06396	DISC	6	12	TH	327	GREG HALL	
06397	DISC	7	9	M	336	GREG HALL	
06398	DISC	8	9	W	336	GREG HALL	

PHIL 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
NOTE: REQUESTS FOR ACTIVATION OF THIS COURSE MAY BE MADE BY STUDENTS OR BY FACULTY AND SHOULD BE DIRECTED TO THE CHAIRMAN OF THE PHILOSOPHY DEPARTMENT PRIOR TO REGISTRATION.
STUDENTS MAY NOT REGISTER FOR THIS COURSE WITHOUT MAKING PRIOR ARRANGEMENTS WITH SOME MEMBER OF THE DEPARTMENT WITH THE RANK OF INSTRUCTOR OR ABOVE.

06399	CONF		ARR					

PHIL 210 ETHICS.
3 HOURS.

06400	LECT-DISC	E	1	M W F	207	GREG HALL	CHANDLER

PHIL 230 PHILOSOPHY OF RELIGION: INTRODUCTION.
SAME AS RELST. 230.
3 HOURS.

06401	LECT-DISC	S	230-4	TU TH	327	GREG HALL	ROBISON

PHIL 250 PHILOSOPHICAL CONCEPTIONS OF HUMAN NATURE.
3 HOURS.

06402	LECT-DISC	R	1-230	TU TH	311	GREG HALL	TAYLOR

PHIL 270 PHILOSOPHY OF SCIENCE.
3 HOURS.

06403	LECT-DISC	M	930-11	TU TH	207	GREG HALL	BANTZ

PHIL 291 READING COURSE.
PREREQUISITE: OPEN TO JUNIORS AND SENIORS WITH A GENERAL GRADE-POINT AVERAGE OF 4.0, ONLY BY PRIOR ARRANGEMENT WITH A REGULAR MEMBER OF THE STAFF AND WITH CONSENT OF THE CHAIRMAN OF THE DEPARTMENT.
*COURSE MAY BE REPEATED TO A TOTAL OF 4 HOURS CREDIT.
*2 TO 4 HOURS.

06404	CONF		ARR					

PHIL 292 THESIS.
PREREQUISITE: OPEN TO SENIORS WITH A GENERAL GRADE-POINT AVERAGE OF 4.0, ONLY BY PRIOR ARRANGEMENT WITH A REGULAR MEMBER OF THE STAFF AND WITH CONSENT OF THE CHAIRMAN OF THE DEPARTMENT.
*COURSE MAY BE REPEATED TO A TOTAL OF 4 HOURS CREDIT.
*2 TO 4 HOURS.

06405	CONF		ARR					

PHIL 306 HISTORY OF MODERN PHILOSOPHY.
4 HOURS OR 1 UNIT.

06406	LECT-DISC	L	930-11	TU TH	213	GREG HALL	NEELY

PHIL 313 AMERICAN PHILOSOPHY.
PREREQUISITE: ONE COURSE IN PHILOSOPHY.
3 HOURS, OR 3/4 OR 1 UNIT.

06407	LECT-DISC	T	3-430	TU TH	3	GREG HALL	WILL

PHIL 318 SCIENTIFIC THOUGHT, II.
SAME AS HIST. 340.
PREREQUISITE: PHIL. 317.
3 HOURS OR 1 UNIT.

06408	LECT-DISC	R	1-230	TU TH	327	GREG HALL	SHAPERE

PHIL 321 ETHICS AND VALUE THEORY.
PREREQUISITE: ONE COURSE IN PHILOSOPHY.
3 HOURS, OR 3/4 OR 1 UNIT.

06409	LECT-DISC	D	11	M W F	311	GREG HALL	WALLACE

PHIL 322 RECENT DEVELOPMENTS IN ETHICS.
PREREQUISITE: PHIL. 103, 105, OR 321.
3 HOURS, OR 3/4 OR 1 UNIT.

06410	LECT-DISC	X	12	M W F	207	GREG HALL	WERNER

PHIL 325 PHILOSOPHY OF MIND.
PREREQUISITE: ONE COURSE IN PHILOSOPHY.
3 HOURS, OR 3/4 OR 1 UNIT.
06411 LECT-DISC N 10-1130 TU TH 336 GREG HALL GORDON

PHIL 326 METAPHYSICS.
PREREQUISITE: ONE COURSE IN PHILOSOPHY.
3 HOURS, OR 3/4 OR 1 UNIT.
06412 LECT-DISC C 10 M W F 207 GREG HALL CHANDLER

PHIL 329 THE PHILOSOPHY OF SOCIAL SCIENCES.
SAME AS ANTH. 329 AND SOC. 325.
3 HOURS OR 1 UNIT.
TOPIC: EXPLANATION AND REDUCTION.
06413 LECT-DISC S 230-4 TU TH 336 GREG HALL NICKLES

PHIL 330 THEORY OF KNOWLEDGE.
PREREQUISITE: ONE COURSE IN PHILOSOPHY.
3 HOURS, OR 3/4 OR 1 UNIT.
06414 LECT-DISC E 1 M W F 3 GREG HALL ZARTMAN

PHIL 334 SYMBOLIC LOGIC, II.
PREREQUISITE: PHIL. 333.
3 HOURS, OR 3/4 OR 1 UNIT.
06415 LECT-DISC D 11 M W F 327 GREG HALL TURQUETTE

PHIL 361 COMPARATIVE RELIGION.
3 HOURS, OR 3/4 OR 1 UNIT.
TOPIC: FORMS OF CHRISTIANITY.
06416 LECT-DISC L 830-10 TU TH 336 GREG HALL TIEBOUT

PHIL 369 INDIAN PHILOSOPHY.
SAME AS RELST. 368.
PREREQUISITE: EITHER A PREVIOUS COURSE IN PHILOSOPHY, OR REL. ST. 297, OR ANY OF HIST. 387, 393, 397, 398, 399.
3 HOURS, OR 3/4 OR 1 UNIT.
06417 LECT-DISC N 1030-12 TU TH 3 GREG HALL ROBISON

PHIL 371 PHILOSOPHY OF SCIENCE II: CONTEMPORARY ISSUES.
PREREQUISITE: PHIL. 270 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.
06418 LECT-DISC C 10 M W F 327 GREG HALL MONK

PHIL 401 SEMINAR IN ANCIENT PHILOSOPHY.
*MAY BE REPEATED FOR CREDIT.
*1 UNIT.
TOPIC: SEXTUS EMPIRICUS.
06419 LECT-DISC 1-3 W 402 GREG HALL WENGERT

PHIL 405 SEVENTEENTH-CENTURY CONTINENTAL THOUGHT (DESCARTES, SPINOZA, LEIBNIZ).
*MAY BE REPEATED FOR CREDIT.
*1 UNIT.
06420 LECT-DISC 1-3 TH 402 GREG HALL SHAPIRA

PHIL 410 SEMINAR IN NINETEENTH CENTURY PHILOSOPHY.
*MAY BE REPEATED FOR CREDIT.
*1 UNIT.
06421 LECT-DISC 3-5 M 402 GREG HALL

PHIL 411 SEMINAR IN ETHICAL THEORY.
*MAY BE REPEATED FOR CREDIT.
*1 UNIT.
06422 LECT-DISC 3-5 TH 402 GREG HALL DIGGS

PHIL 413 LOGICAL THEORY.
PREREQUISITE: A COURSE IN LOGIC OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR CREDIT.
*1 UNIT.
06423 LECT-DISC 730-930PM TH 402 GREG HALL TURQUETTE

PHIL 417 SEMINAR IN THE PHILOSOPHY OF SCIENCE.
*MAY BE REPEATED FOR CREDIT.
*1 UNIT.

06424	LECT-DISC	7-9PM	W	402	GREG HALL	SHAPERE

PHIL 420 SEMINAR IN SEMANTICS
SAME AS COMM. 420.
PREREQUISITE: GRADUATE STANDING IN PHILOSOPHY OR EQUIVALENT.
*MAY BE REPEATED FOR CREDIT.
*1 UNIT.

06425	LECT-DISC	1-3	TU	402	GREG HALL	CATON

PHIL 421 SEMINAR IN CONTEMPORARY PROBLEMS.
*MAY BE REPEATED FOR CREDIT.
*1 UNIT.

06426	LECT-DISC	3-5	TU	402	GREG HALL

PHIL 423 SEMINAR IN THEORY OF KNOWLEDGE.
*MAY BE REPEATED FOR CREDIT.
*1 UNIT.

06427	LECT-DISC	3-5	W	402	GREG HALL	WILL

PHIL 483 INDIVIDUAL TOPICS.
TOPICS AND PLAN OF STUDY MUST BE APPROVED BY THE CANDIDATE'S ADVISER AND BY THE STAFF MEMBER WHO WILL DIRECT THE WORK.
1/2 OR 1 UNIT.

06428	CONF	ARR

PHIL 499 THESIS RESEARCH.
0 TO 4 UNITS.

06429	CONF	ARR

PHYSICAL EDUCATION

DEPARTMENT OFFICE 121 HUFF GYM

PHYSICAL EDUCATION ACTIVITIES PROGRAM

PROGRAM OFFICE 180 I M P E

EXCEPT FOR THOSE INDICATED, ALL CLASSES TERMINATE AT 45 MIN. AFTER THE HOUR, AND MEET THE ENTIRE SEMESTER. UNLESS INDICATED, ALL CLASSES ARE CO-EDUCATIONAL. STUDENTS REQUESTING A SPECIFIC SECTION OF A COURSE MAY BE SCHEDULED IN ONE OF THE OTHER LIKE SECTIONS IN THAT COURSE IF THE REQUESTED SECTION IS CLOSED.

P E 100 FOUNDATIONS OF PHYSICAL ACTIVITY.
1 HOUR.

06430	LAB-DISC	V	3	TU TH	311	FREER GYM

P E 101 PRESCRIBED EXERCISE.
*MAY BE REPEATED; NOT TO EXCEED 4 HOURS.
*1 HOUR.
OPEN ONLY TO PARAPLEGIC AND HANDICAPPED STUDENTS.

06431	LAB	X	ARR		REHAB CEN

P E 102 SYMBOLISM AND MOVEMENT.
1 HOUR.

06432	LAB-DISC	W	4	TU TH	311	FREER GYM

P E 103 PHYSICAL FITNESS.
*MAY BE REPEATED ONCE FOR CREDIT IF TAKEN IN SUCCESSIVE SEMESTERS.
*1 HOUR.
RECOMMENDED FOR MEN ONLY. SECTION E MEETS THE FIRST 12 WEEKS ONLY.
SECTION II MEETS FIRST 8 WEEKS ONLY, AND CARRIES S/U GRADING ONLY.
SECTION X IS AN INDEPENDENT STUDY SECTION, AND CARRIES S/U GRADING ONLY.

06433	LAB-DISC	E	11	M W F	FLOOR	ARMORY
06434	LAB-DISC	II	3-5	MTUWTHF	STADIUM	FIELD
06435	LAB-DISC	X	ARR		180	I M P E

P E 104 WEIGHT TRAINING.
*MAY BE REPEATED ONCE FOR CREDIT IF TAKEN IN SUCCESSIVE SEMESTERS.
*1 HOUR.
SECTION V IS RECOMMENDED FOR WOMEN ONLY. SECTIONS G, H, I, Q, AND R ARE RECOMMENDED FOR MEN ONLY. SECTIONS G, H, AND I MEET FIRST TWELVE WEEKS ONLY. SECTION I IS FOR POWER LIFTING ONLY.

06436	LAB-DISC	G	1	M W F	114	HEK ANNEX
06437	LAB-DISC	H	2	M W F	114	HEK ANNEX
06441	LAB-DISC	I	3	M W F	114	HEK ANNEX
06438	LAB-DISC	Q	10	TU TH	114	HEK ANNEX
06439	LAB-DISC	R	11	TU TH	114	HEK ANNEX
06440	LAB-DISC	V	3	TU TH	114	HEK ANNEX

P E 105 CONDITIONING AND WEIGHT CONTROL.
*MAY BE REPEATED ONCE FOR CREDIT IF TAKEN IN SUCCESSIVE SEMESTERS; CREDIT NOT TO EXCEED A TOTAL OF 2 HOURS.
*1 TO 2 HOURS.
IF TAKEN FOR 2 HOURS, 1 ADDITIONAL HOUR MUST BE ARRANGED WITH THE INSTRUCTOR.
SECTIONS B, C, D, E, G, H, O, P, Q, R, T, AND U ARE RECOMMENDED FOR WOMEN ONLY. SECTION H1 IS RECOMMENDED FOR MEN ONLY. SECTION G IS RECOMMENDED FOR WOMEN WHO ARE OVERWEIGHT, IN EXCESS OF 20 LBS.
SECTIONS B, D, C, E, G, H, AND H1 MEET FIRST TWELVE WEEKS ONLY.

06444	LAB-DISC	B	8	M W F	G40B	I M P E
06445	LAB-DISC	C	9	M W F	G40B	I M P E
06446	LAB-DISC	D	10	M W F	G40B	I M P E
06447	LAB-DISC	E	11	M W F	G40B	I M P E
06443	LAB-DISC	G	1	M W F	G40B	I M P E
06448	LAB-DISC	H	2	M W F	G40B	I M P E
06442	LAB-DISC	H1	2	M W F	G20H	I M P E
06449	LAB-DISC	O	8	TU TH	G40B	I M P E
06450	LAB-DISC	P	9	TU TH	G40B	I M P E
06451	LAB-DISC	Q	10	TU TH	G40B	I M P E
06452	LAB-DISC	R	11	TU TH	G40B	I M P E
06453	LAB-DISC	T	1	TU TH	G40B	I M P E
06454	LAB-DISC	U	2	TU TH	G40B	I M P E

P E 107 PERSONAL DEFENSE.
1 HOUR.
*SECTIONS H, LL, U1 AND V ARE RECOMMENDED FOR WOMEN ONLY. SECTIONS G, T, U, AND YY ARE RECOMMENDED FOR MEN ONLY. SECTIONS G AND H MEET FIRST 12 WEEKS. SECTIONS LL AND YY MEET SECOND EIGHT WEEKS BEGINNING MARCH 10.

06459	LAB	*G	1	M W F	G26	I M P E
06455	LAB	*H	2	M W F	G26	I M P E
06456	LAB	*LL	610-740PM	M W	G26	I M P E
06460	LAB	*T	1	TU TH	G26	I M P E
06461	LAB	*U	2	TU TH	G26	I M P E
06457	LAB	*U1	2	TU TH	115	HEK ANNEX
06458	LAB	*V	3	TU TH	115	HEK ANNEX
06462	LAB	*YY	610-740PM	TU TH	G26	I M P E

P E 110 WRESTLING.
1 HOUR.
RECOMMENDED FOR MEN ONLY. MEETS FIRST 12 WEEKS.

06463	LAB	*G	1	M W F	115	HEK ANNEX

P E 114 TUMBLING.
*MAY BE REPEATED ONCE FOR CREDIT.
*1 HOUR.
SECTION Y MEETS THE FIRST 12 WEEKS ONLY.

06464	LAB	H	2	M W	312NE	KENNEYGYM
06465	LAB	I	3	M W	312NE	KENNEYGYM
06466	LAB	T	1	TU TH	312NE	KENNEYGYM
06467	LAB	Y	7PM	TU TH	312NE	KENNEYGYM

P E 115 TRAMPOLINE.
1 HOUR.
MEETS FIRST 12 WEEKS.

06468	LAB	C	9	M	W	F	105	HEK ANNEX
06469	LAB	D	10	M	W	F	105	HEK ANNEX
06470	LAB	G	1	M	W	F	105	HEK ANNEX
06471	LAB	H	2	M	W	F	105	HEK ANNEX

P E 117 APPARATUS, I.
1 HOUR.
*SECTIONS L AND V ARE RECOMMENDED FOR WOMEN ONLY. SECTIONS L1 AND U ARE RECOMMENDED FOR MEN ONLY. SECTIONS L AND L1 MEET FIRST 12 WEEKS ONLY.

06472	LAB	*L	7-8PM	M	W	312NE KENNEYGYM
06474	LAB	*L1	7-8PM	M	W	312NE KENNEYGYM
06475	LAB	*U	2	TU	TH	312NE KENNEYGYM
06473	LAB	*V	3	TU	TH	312NE KENNEYGYM

P E 123 TARGET ARCHERY.
1 HOUR.
MEETS THE LAST SIX WEEKS ONLY, BEGINNING MARCH 31.

06476	LAB	B	9	MTUWTHF	ARCHERY RANGE
06477	LAB	C	10	MTUWTHF	ARCHERY RANGE
06478	LAB	D	11	MTUWTHF	ARCHERY RANGE

P E 127 ANGLING.
1 HOUR.

06479	LAB	H	2	M	W	105	I M P E

P E 128 EQUITATION AND HORSEMANSHIP, I.
NONREFUNDABLE COST TO STUDENT IS APPROXIMATELY $55.00.
1 TO 0 HOUR.
CLASSES ARE HELD AT STONEGATE STABLES, 2503 W. SPRINGFIELD, CHAMPAIGN. STUDENTS MUST PROVIDE OWN TRANSPORTATION.
MEETS LAST EIGHT WEEKS ONLY, BEGINNING MARCH 10.

06480	LAB	DD	1010-1140	M	W	STONEGATESTABLE
06481	LAB	OO	810-940	TU	TH	STONEGATESTABLE
06482	LAB	QQ	1010-1140	TU	TH	STONEGATESTABLE

P E 134 BALLROOM DANCE, I.
1 HOUR.
*SECTIONS F, G, H, I, J, S, T, V, Y, Y2 AND Z ARE FOR WOMEN ONLY.
SECTIONS F1, G1, H1, I1, J1, S1, T1, V1, Y1, Y3, AND Z1 ARE FOR MEN ONLY.
SECTIONS I, I1, J, J1, V, V1, Y, Y1, Y2, Y3, Z, AND Z1 MEET FIRST 12 WEEKS ONLY.

06483	LAB	*F	12	M	W		130	I M P E
06494	LAB	*F1	12	M	W		130	I M P E
06484	LAB	*G	1	M	W		130	I M P E
06495	LAB	*G1	1	M	W		130	I M P E
06485	LAB	*H	2	M	W		130	I M P E
06496	LAB	*H1	2	M	W		130	I M P E
06486	LAB	*I	3-4	M	W		6	OGLESBY
06497	LAB	*I1	3-4	M	W		6	OGLESBY
06487	LAB	*J	4-5	M	W		6	OGLESBY
06498	LAB	*J1	4-5	M	W		6	OGLESBY
06488	LAB	*S	12	TU	TH		130	I M P E
06499	LAB	*S1	12	TU	TH		130	I M P E
06489	LAB	*T	1	TU	TH		130	I M P E
06500	LAB	*T1	1	TU	TH		130	I M P E
06490	LAB	*V	3-4	TU	TH		6	OGLESBY
06501	LAB	*V1	3-4	TU	TH		6	OGLESBY
06491	LAB	*Y	7-8PM	TU	TH		6	OGLESBY
06502	LAB	*Y1	7-8PM	TU	TH		6	OGLESBY
06492	LAB	*Y2	7-8PM	TU	TH		26	ENGLISH
06503	LAB	*Y3	7-8PM	TU	TH		26	ENGLISH
06493	LAB	*Z	8-9PM	TU	TH		6	OGLESBY
06504	LAB	*Z1	8-9PM	TU	TH		6	OGLESBY

P E 135 AMERICAN SQUARE DANCE.
1 HOUR.
*SECTIONS L AND M ARE FOR WOMEN ONLY. SECTIONS L1 AND M1 ARE FOR MEN ONLY. MEETS THE FIRST TWELVE WEEKS ONLY.

06505	LAB	*L	7-8PM	M	W	26	ENGLISH
06507	LAB	*L1	7-8PM	M	W	26	ENGLISH
06506	LAB	*M	8-9PM	M	W	26	ENGLISH
06508	LAB	*M1	8-9PM	M	W	26	ENGLISH

P E 136 INTERNATIONAL FOLK DANCE.
1 HOUR.

06509	LAB	R	11	TU TH	130	I M P E
06510	LAB	U	2	TU TH	130	I M P E

P E 138 MODERN DANCE, I.
1 HOUR.
*SECTIONS FF AND UU MEET FIRST 12 WEEKS ONLY.
SECTIONS HH AND WW MEET SECOND EIGHT WEEKS ONLY BEGINNING MARCH 10.

06511	LAB	*FF	1210-140	M W	310	FREER GYM
06513	LAB	*HH	210-340	M W	310	FREER GYM
06512	LAB	*UU	210-340	TU TH	310	FREER GYM
06514	LAB	*WW	410-540	TU TH	310	FREER GYM

P E 143 BOWLING, I.
1 HOUR.
ALLEY SERVICE CHARGE IS $11.00.
SECTIONS C, D, E, G, H, I, P, Q, R, S, T, U, AND V MEET ON LANES 1 THROUGH 5.
SECTIONS C1, G1, H1, I1, P1, Q1, AND S1 MEET ON LANES 6 THROUGH 10.

06515	LAB	C	9	M W	60	IU ALLEYS
06516	LAB	C1	9	M W	60	IU ALLEYS
06517	LAB	D	10	M W	60	IU ALLEYS
06518	LAB	E	11	M W	60	IU ALLEYS
06519	LAB	G	1	M W	60	IU ALLEYS
06520	LAB	G1	1	M W	60	IU ALLEYS
06521	LAB	H	2	M W	60	IU ALLEYS
06522	LAB	H1	2	M W	60	IU ALLEYS
06523	LAB	I	3	M W	60	IU ALLEYS
06524	LAB	I1	3	M W	60	IU ALLEYS
06525	LAB	P	9	TU TH	60	IU ALLEYS
06526	LAB	P1	9	TU TH	60	IU ALLEYS
06527	LAB	Q	10	TU TH	60	IU ALLEYS
06528	LAB	Q1	10	TU TH	60	IU ALLEYS
06529	LAB	R	11	TU TH	60	IU ALLEYS
06530	LAB	S	12	TU TH	60	IU ALLEYS
06531	LAB	S1	12	TU TH	60	IU ALLEYS
06532	LAB	T	1	TU TH	60	IU ALLEYS
06533	LAB	U	2	TU TH	60	IU ALLEYS
06534	LAB	V	3	TU TH	60	IU ALLEYS

P E 144 GOLF, I.
1 HOUR.
IT IS NOT NECESSARY TO HAVE YOUR OWN GOLF CLUBS. THE $12.00 FEE COVERS BALL USAGE, CLUB RENTAL, AND GREEN FEES AT PAR 3, U. S. 45 SOUTH. STUDENTS MUST PROVIDE OWN TRANSPORTATION.
MEETS SECOND 8 WEEKS BEGINNING MARCH 10. FIRST CLASS MEETING IN G48 IMPE BUIDLING.

06535	LAB	FF	1210-140	M W	PAR 3 RT 45 SOU	
06536	LAB	HH	210-340	M W	PAR 3 RT 45 SOU	
06537	LAB	OO	1010-1140	TU TH	PAR 3 RT 45 SOU	
06538	LAB	SS	1210-140	TU TH	PAR 3 RT 45 SOU	
06539	LAB	UU	210-340	TU TH	PAR 3 RT 45 SOU	
06540	LAB	UU1	210-340	TU TH	PAR 3 RT 45 SOU	

P E 145 FIGURE SKATING, I.
1 HOUR.
MEETS THE FIRST EIGHT WEEKS ONLY.

06541	LAB	B	930-1005	MTUWTHF	120S	ICE RINK
06542	LAB	C	845-920	MTUWTHF	120S	ICE RINK
06543	LAB	D	1015-1050	MTUWTHF	120S	ICE RINK
06544	LAB	E	11-1135	MTUWTHF	120S	ICE RINK

P E 148 TRACK AND FIELD.
*MAY BE REPEATED ONCE FOR CREDIT.
*1 HOUR.
*SECTION R IS RECOMMENDED FOR WOMEN ONLY. SECTION R1 IS RECOMMENDED FOR MEN ONLY.

06545	LAB	*R	11	TU TH	FLOOR	ARMORY
06546	LAB	*R1	11	TU TH	FLOOR	ARMORY

P E 153 BADMINTON.
1 HOUR.
*SECTION P IS FOR INTERMEDIATE LEVEL ONLY.

06547	LAB	G	1	M W	105	I M P E
06550	LAB	*P	9	TU TH	105	I M P E
06548	LAB	T	1	TU TH	105	I M P E
06549	LAB	U	2	TU TH	105	I M P E

P E 154 FOIL FENCING.
1 HOUR.
*SECTION S IS FOR THEATER MAJORS ONLY.
SECTIONS G AND H MEET FIRST 12 WEEKS ONLY.

06555	LAB	G	1	M W F	11	FREER GYM
06556	LAB	H	2	M W F	11	FREER GYM
06554	LAB	*S	12	TU TH	11	FREER GYM
06551	LAB	T	1	TU TH	11	FREER GYM
06552	LAB	V	3	TU TH	11	FREER GYM
06553	LAB	W	4	TU TH	11	FREER GYM

P E 155 HANDBALL.
1 HOUR.
SECTIONS B, C, G, AND H MEET FIRST 12 WEEKS ONLY. FIRST CLASS MEETING IN BALCONY OF COURT 22. ALL SECTIONS USE COURTS 13 THROUGH 18, 22 AND 23.

06557	LAB	B	8	M W F	HNDBL CTS	IMPE
06558	LAB	C	9	M W F	HNDBL CTS	IMPE
06559	LAB	G	1	M W F	HNDBL CTS	IMPE
06560	LAB	H	2	M W F	HNDBL CTS	IMPE
06561	LAB	Q	10	TU TH	HNDBL CTS	IMPE
06562	LAB	T	1	TU TH	HNDBL CTS	IMPE
06563	LAB	U	2	TU TH	HNDBL CTS	IMPE

P E 156 RACQUETBALL.
1 HOUR.
SECTIONS B, C, D, E, G AND H MEET FIRST 12 WEEKS ONLY. FIRST CLASS MEETING AT COURT 22. ALL SECTIONS USE COURTS 5 THROUGH 12, EXCEPT FOR E AND R WHICH USE COURTS 13 THROUGH 18, 22, AND 23.

06570	LAB	B	8	M W F	HNDBL CTS	IMPE
06571	LAB	C	9	M W F	HNDBL CTS	IMPE
06572	LAB	D	10	M W F	HNDBL CTS	IMPE
06573	LAB	E	11	M W F	HNDBL CTS	IMPE
06574	LAB	G	1	M W F	HNDBL CTS	IMPE
06575	LAB	H	2	M W F	HNDBL CTS	IMPE
06564	LAB	O	8	TU TH	HNDBL CTS	IMPE
06565	LAB	P	9	TU TH	HNDBL CTS	IMPE
06566	LAB	Q	10	TU TH	HNDBL CTS	IMPE
06567	LAB	R	11	TU TH	HNDBL CTS	IMPE
06568	LAB	T	1	TU TH	HNDBL CTS	IMPE
06569	LAB	U	2	TU TH	HNDBL CTS	IMPE

P E 157 SQUASH RACQUETS.
1 HOUR.
FIRST CLASS MEETING IN BALCONY OF COURT 7. CLASS USES COURTS 2 THROUGH 7.

06576	LAB	U	2	TU TH	SQUASH CTS	IMPE

P E 158 TENNIS, I.
1 HOUR.
MEETS LAST 8 WEEKS BEGINNING MARCH 10.

06577	LAB	B	8	MTUWTH	GREG DRIVE CTS	
06578	LAB	C	9	MTUWTH	GREG DRIVE CTS	
06579	LAB	D	10	MTUWTH	GREG DRIVE CTS	
06580	LAB	E	11	MTUWTH	GREG DRIVE CTS	
06581	LAB	G	1	MTUWTH	GREG DRIVE CTS	
06582	LAB	H	2	MTUWTH	GREG DRIVE CTS	
06583	LAB	BB	810-940	M W	COURTS FREER	
06584	LAB	BB1	810-940	M W	E STADIUM CTS	
06585	LAB	DD	1010-1140	M W	COURTS FREER	
06586	LAB	DD1	1010-1140	M W	E STADIUM CTS	
06587	LAB	FF	1210-140	M W	COURTS FREER	
06588	LAB	GG	110-240	M W	E STADIUM CTS	
06589	LAB	GG1	110-240	M W	W STADIUM CTS	
06590	LAB	HH	210-340	M W	COURTS FREER	
06591	LAB	II	310-440	M W	W STADIUM CTS	
06592	LAB	OO	810-940	TU TH	COURTS FREER	
06593	LAB	OO1	810-940	TU TH	E STADIUM CTS	
06594	LAB	QQ	1010-1140	TU TH	COURTS FREER	
06595	LAB	QQ1	1010-1140	TU TH	E STADIUM CTS	
06596	LAB	SS	1210-140	TU TH	COURTS FREER	
06597	LAB	TT	110-240	TU TH	E STADIUM CTS	
06598	LAB	TT1	110-240	TU TH	W STADIUM CTS	
06599	LAB	UU	210-340	TU TH	COURTS FREER	
06600	LAB	VV	310-440	TU TH	W STADIUM CTS	

P E 159 RHYTHMIC GYMNASTICS.
*MAY BE REPEATED ONCE FOR CREDIT.
*1 HOUR.

06601	LAB	P	9	TU TH	105	HEK ANNEX

P E 163 BASKETBALL.
1 HOUR.
*SECTION R IS RECOMMENDED FOR WOMEN ONLY. SECTIONS Q, G, AND H ARE RECOMMENDED FOR MEN ONLY.

06603	LAB	*G	1	M W	155	I M P E
06604	LAB	*H	2	M W	155	I M P E
06605	LAB	*Q	10	TU TH	155	I M P E
06602	LAB	*R	11	TU TH	155	I M P E

P E 164 VOLLEYBALL, I.
1 HOUR.
SECTIONS D, E, F, AND G MEET FIRST 12 WEEKS ONLY.

06611	LAB	D	10	M W F	190	I M P E
06612	LAB	E	11	M W F	190	I M P E
06613	LAB	F	12	M W F	190	I M P E
06614	LAB	G	1	M W F	190	I M P E
06606	LAB	Q	10	TU TH	190	I M P E
06607	LAB	R	11	TU TH	190	I M P E
06608	LAB	T	1	TU TH	190	I M P E
06609	LAB	U	2	TU TH	190	I M P E
06610	LAB	V	3	TU TH	190	I M P E

P E 169 RUGBY FOOTBALL.
1 HOUR.
RECOMMENDED FOR MEN ONLY. MEETS SECOND 8 WEEKS BEGINNING MARCH 10.

06615	LAB	TT	110-240	TU TH	GREGORY FIELD

P E 172 LACROSSE.
1 HOUR.
RECOMMENDED FOR WOMEN ONLY. MEETS SECOND 8 WEEKS, BEGINNING MARCH 10.

06616	LAB	OO	810-940	TU TH	SPEEDBALL FREER

P E 173 SOCCER.
1 HOUR.
RECOMMENDED FOR MEN ONLY. MEETS SECOND 8 WEEKS BEGINNING MARCH 10.
FIRST CLASS MEETING IN EAST BALCONY, HUFF GYM.

06617	LAB	GG	110-240	M W	FLD & HUFF GYM

P E 174 SPEEDBALL AND SPEEDAWAY.
1 HOUR.
RECOMMENDED FOR WOMEN ONLY. MEETS LAST 8 WEEKS BEGINNING MARCH 10.

06618	LAB	QQ	1010-1140	TU TH	SPEEDBALL FREER

P E 176 ICE HOCKEY.
1 HOUR.
RECOMMENDED FOR MEN ONLY AND MEETS FIRST EIGHT WEEKS.

06619	LAB	GG	1140-1	M W F	120	ICE RINK
06620	LAB	TT	1140-1	TU THF	120	ICE RINK

P E 177 BASEBALL.
1 HOUR.
RECOMMENDED FOR MEN ONLY. MEETS SECOND 8 WEEKS BEGINNING MARCH 10.

06621	LAB	QQ	1010-1140	TU TH	GREGORY FIELD

P E 182 SWIMMING, I.
OPEN ONLY TO NONSWIMMERS AND THOSE WITH NO DEEP WATER EXPERIENCE.
*MAY BE REPEATED ONCE FOR CREDIT.
*1 HOUR.
SECTION B IS RECOMMENDED FOR WOMEN ONLY. SECTION P IS FOR PARAPLEGIC AND HANDICAPPED STUDENTS ONLY AND MEETS WITH P.E. 231, SECTION P. SECTION J IS FOR ADVANCED BEGINNERS ONLY. SECTIONS B, C, H, AND I MEET FIRST 8 WEEKS ONLY. SECTION J MEETS LAST 8 WEEKS BEGINNING MARCH 10.

06625	LAB	B	8	MTUWTH	POOL	FREER GYM
06622	LAB	C	9	MTUWTH	POOL	FREER GYM
06623	LAB	H	2	MTUWTH	POOL	FREER GYM
06624	LAB	I	3	MTUWTH	POOL	FREER GYM
06627	LAB	J	4	MTUWTH	POOL	FREER GYM
06626	LAB	P	9	TU TH	S NATATOR IMPE	

P E 183 COMPETITIVE SWIMMING.
PREREQUISITE: P. E. 231 OR CONSENT OF INSTRUCTOR.
1 HOUR.
MEETS FIRST 12 WEEKS ONLY.

06628	LAB	H	2	M W F	N NATATOR IMPE

P E 184 SPRINGBOARD DIVING.
PREREQUISITE: P. E. 231 OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED ONCE FOR CREDIT.
*1 HOUR.

06629	LAB	O	8	TU TH	C	NATATOR IMPE
06630	LAB	T	1	TU TH	C	NATATOR IMPE
06631	LAB	U	2	TU TH	C	NATATOR IMPE

P E 185 SYNCHRONIZED SWIMMING, I.
PREREQUISITE: P. E. 231 OR CONSENT OF INSTRUCTOR.
1 HOUR.
MEETS FIRST 12 WEEKS ONLY.

06632	LAB	T	1	TU TH	POOL	FREER GYM

P E 186 WATER POLO, I.
PREREQUISITE: P. E. 183 OR CONSENT OF INSTRUCTOR.
1 HOUR.

06633	LAB	V	3	TU TH	POOL	HUFF GYM

P E 188 LIFE SAVING.
PREREQUISITE: ABILITY TO SWIM ONE-HALF MILE INCLUDING 20 YARDS UNDERWATER AND 100 YARDS OF EACH OF THE FOLLOWING: SIDESTROKE, BREASTSTROKE, AND FRONT CRAWL.
2 HOURS.
SECTIONS BB, DD, AND FF MEET FIRST 8 WEEKS ONLY.

06636	LAB-DISC	BB	810-940	M W F	N	NATATOR IMPE
06637	LAB-DISC	DD	1010-1140	M W F	N	NATATOR IMPE
06638	LAB-DISC	FF	1210-140	M W F	N	NATATOR IMPE
06634	LAB-DISC	OO	8-910	TU TH	N	NATATOR IMPE
06635	LAB-DISC	SS	12-110	TU TH	N	NATATOR IMPE

P E 190 WATER SAFETY INSTRUCTOR TRAINING.
PREREQUISITE: P. E. 231 OR CONSENT OF INSTRUCTOR; A RED CROSS SENIOR LIFE SAVING AUTHORIZATION CARD.
2 HOURS.
SECTIONS BB AND DD MEET LAST 8 WEEKS BEGINNING MARCH 10.

06641	LAB-DISC	BB	810-940	M W F	N	NATATOR IMPE
06642	LAB-DISC	DD	1010-1140	M W F	N	NATATOR IMPE
06639	LAB-DISC	QQ	10-1110	TU TH	N	NATATOR IMPE
06640	LAB-DISC	TT	130-240	TU TH	N	NATATOR IMPE

P E 193 CANOEING.
PREREQUISITE: P. E. 231 OR CONSENT OF INSTRUCTOR; THE ABILITY TO JUMP OR DIVE INTO DEEP WATER WHILE CLOTHED AND MAINTAIN A SURVIVAL POSITION FOR 10 MINUTES.
1 HOUR.
CLASSES ARE HELD AT CRYSTAL LAKE, NORTHEAST URBANA. STUDENTS MUST PROVIDE OWN TRANSPORTATION. MEETS SECOND 8 WEEKS ONLY, BEGINNING MARCH 10. FIRST MEETING IN 155 IMPE BUILDING.

06643	LAB	GG	110-240	M W	CRYSTAL LAKE
06644	LAB	II	310-440	M W	CRYSTAL LAKE
06645	LAB	TT	110-240	TU TH	CRYSTAL LAKE
06646	LAB	VV	310-440	TU TH	CRYSTAL LAKE

P E 194 SCUBA DIVING, I.
PREREQUISITE: P. E. 231 OR CONSENT OF INSTRUCTOR; MEDICAL CERTIFICATION.
2 HOURS.
APPROXIMATE COST, $30.00 INCLUDING MEDICAL AND EQUIPMENT.
A MEDICAL PERMIT IS REQUIRED TO REGISTER AND THE FORM MAY BE OBTAINED FROM THE PHYSICAL EDUCATION ACTIVITIES PROGRAM OFFICE, 180 IMPE. A SWIMMING ENTRANCE TEST WILL BE ADMINISTERED THE FIRST CLASS MEETING (400 YDS. UTILIZING THE FOUR BASIC STROKES; 25 YDS. UNDERWATER; 50 YDS. TOW/LIFE SAVING CARRY; RETRIEVAL OF OBJECT FROM BASE OF POOL).
TO INSURE ADVANCED ENROLLMENT, A MEDICAL FORM SHOULD BE FILED BY LAST DATE OF ADVANCE ENROLLMENT.
SECTIONS BB, DD, AND GG MEET FIRST 8 WEEKS ONLY. SECTIONS BB1, DD1, AND GG1 MEET SECOND 8 WEEKS, BEGINNING MARCH 10.

06647	LAB-DISC	BB	810-940	M W F	C	NATATOR IMPE
06650	LAB-DISC	BB1	810-940	M W F	C	NATATOR IMPE
06648	LAB-DISC	DD	1010-1140	M W F	C	NATATOR IMPE
06651	LAB-DISC	DD1	1010-1140	M W F	C	NATATOR IMPE
06649	LAB-DISC	GG	110-240	M W F	C	NATATOR IMPE
06652	LAB-DISC	GG1	110-240	M W F	C	NATATOR IMPE

P E 197 EQUITATION AND HORSEMANSHIP, II.
NONREFUNDABLE COST TO STUDENT IS APPROXIMATELY $55.00.
PREREQUISITE: P. E. 128 OR CONSENT OF INSTRUCTOR.
1 HOUR.
CLASSES ARE HELD AT STONEGATE STABLES, 2503 W. SPRINGFIELD, CHAMPAIGN. STUDENTS MUST PROVIDE OWN TRANSPORTATION.

06653	LAB	BB	810-940	M W		STONEGATESTABLE

P E 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SECTIONS L, L1: BALLROOM DANCE III. 1 HOUR. MEETS FIRST 12 WEEKS ONLY. SECTION L IS FOR WOMEN ONLY. SECTION L1 IS FOR MEN ONLY.
SECTION B: ICE DANCE. 1 HOUR. MEETS FIRST 8 WEEKS ONLY.
SECTION H: FENCING, II. 1 HOUR. MEETS FIRST 12 WEEKS ONLY.
SECTION O: RACQUETBALL II. 1 HOUR. FIRST CLASS MEETING AT COURT 22. CLASS USES COURTS 14 THROUGH 19, 22 AND 23.
SECTION V: BASKETBALL, II. 1 HOUR. RECOMMENDED FOR MEN ONLY.
SECTION Z: VOLLEYBALL, III. 1 HOUR.
SECTION P: TINY TOT WATER ORIENTATION INSTRUCTOR TRAINING. 1 HOUR.
SECTION R: YOGA EXERCISE. 1 HOUR.
SECTIONS XX, XX1, XX2: OPEN ACTIVITIES. ALL ONE HOUR COURSES (AND CONDITIONS THEREIN) IN THE PHYSICAL EDUCATION ACTIVITIES PROGRAM ARE AVAILABLE. ENROLLEE MUST BE AVAILABLE DURING ONE OF THE SCHEDULED SECTIONS OF THE ACTIVITY SELECTED. RESERVATIONS WILL BE RECEIVED IN ROOM 180 IMPE PRIOR TO THE FIRST DAY OF REGISTRATION. 0 OR 1 HOUR. S/U GRADING PLAN ONLY.
(NOTE: USE A DIFFERENT SECTION FOR EACH ACTIVITY ENROLLED IN).
SECTION H1; PRINCIPLES OF PHYSICAL EDUCATION AND SPORT. ENROLLEE MUST HAVE LECTURE AND ONE LAB.

06654	LAB	L	7PM	M W	6	OGLESBY
06655	LAB	L1	7PM	M W	6	OGLESBY
06656	LAB	B	8-835	MTUWTHF	120	ICE RINK
06657	LAB	H	3	M W	11	FREER GYM
06658	LAB	O	8	TU TH	HNDBL	CTS IMPE
06659	LAB	V	2	TU TH	155	I M P E
06660	LAB	Z	8PM	TU TH	310	FREER GYM
06661	LAB-DISC	P	9	TU TH	POOL	KENNEYGYM
06662	LAB	R	11	TU TH	G26	I M P E
06663	LAB	XX	ARR		180	I M P E
06664	LAB	XX1	ARR		180	I M P E
06665	LAB	XX2	ARR		180	I M P E
06666	LECT	H1	3	M W	211	HUFF GYM
06667	LAB	I	8	TU TH	311	FREER GYM
06668	LAB	2	10	TU TH	311	FREER GYM

P E 201 APPARATUS, II.
PREREQUISITE: P. E. 117 OR CONSENT OF INSTRUCTOR.
1 HOUR.
*SECTION V IS RECOMMENDED FOR WOMEN ONLY. SECTION U IS RECOMMENDED FOR MEN ONLY.

06670	LAB	*U	2	TU TH	312NE	KENNEYGYM
06669	LAB	*V	3	TU TH	312NE	KENNEYGYM

P E 207 BALLROOM DANCE, II.
PREREQUISITE: P. E. 134 OR CONSENT OF INSTRUCTOR.
1 HOUR.
*SECTIONS W AND M ARE FOR WOMEN ONLY. SECTIONS W1 AND M1 ARE FOR MEN ONLY. MEETS THE FIRST TWELVE WEEKS ONLY.

06671	LAB	*W	4	TU TH	6	OGLESBY
06673	LAB	*W1	4	TU TH	6	OGLESBY
06672	LAB	*M	8PM	M W	6	OGLESBY
06674	LAB	*M1	8PM	M W	6	OGLESBY

P E 211 MODERN DANCE, II.
PREREQUISITE: P. E. 138 OR CONSENT OF INSTRUCTOR.
1 HOUR.
*SECTION HH MEETS FIRST EIGHT WEEKS.
SECTION UU MEETS SECOND EIGHT WEEKS BEGINNING MARCH 10.

06675	LAB	*HH	210-340	M W	310	FREER GYM
06676	LAB	*UU	210-340	TU TH	310	FREER GYM

P E 213 BOWLING, II.
PREREQUISITE: P. E. 143 OR CONSENT OF INSTRUCTOR.
1 HOUR.
ALLEY SERVICE CHARGE IS $11.00. USE LANES 6 THROUGH 10.

06677	LAB	D1	10	M W	60	IU ALLEYS
06678	LAB	E1	11	M W	60	IU ALLEYS
06679	LAB	T1	1	TU TH	60	IU ALLEYS
06680	LAB	U1	2	TU TH	60	IU ALLEYS
06681	LAB	V1	3	TU TH	60	IU ALLEYS

P E 214 GOLF, II.
PREREQUISITE: P. E. 144 OR CONSENT OF INSTRUCTOR.
1 HOUR.
IT IS NOT NECESSARY TO HAVE YOUR OWN GOLF CLUBS. THE $12.00 FEE COVERS BALL USAGE, CLUB RENTAL, AND GREEN FEES AT PAR 3, U. S. 45 SOUTH. STUDENTS MUST PROVIDE OWN TRANSPORTATION.
MEETS SECOND 8 WEEKS BEGINNING MARCH 10. FIRST CLASS MEETING IN G48 IMPE.

06682	LAB	FF	1210-140	M W	PAR 3 RT 45 SOU	

P E 215 FIGURE SKATING, II.
PREREQUISITE: P. E. 145 OR CONSENT OF INSTRUCTOR.
1 HOUR.
MEETS FIRST 8 WEEKS ONLY.

06683	LAB	B	845-920	MTUWTHF	120N	ICE RINK
06684	LAB	D	1015-1050	MTUWTHF	120N	ICE RINK
06685	LAB	E	11-1135	MTUWTHF	120N	ICE RINK

P E 216 FIGURE SKATING, III.
PREREQUISITE: P. E. 215 OR CONSENT OF INSTRUCTOR.
1 HOUR.
MEETS FIRST 8 WEEKS ONLY.

06686	LAB	C	930-1005	MTUWTHF	120N	ICE RINK

P E 223 TENNIS, II.
PREREQUISITE: P. E. 158 OR CONSENT OF INSTRUCTOR.
1 HOUR.
MEETS LAST 8 WEEKS BEGINNING MARCH 10.

06687	LAB	BB	810-940	M W	HUFF	GYM COURTS
06688	LAB	DD	1010-1140	M W	HUFF	GYM COURTS
06689	LAB	HH	210-340	M W	HUFF	GYM COURTS
06690	LAB	KK	630-8PM	M W	HUFF	GYM COURTS
06691	LAB	MM	8-930PM	M W	HUFF	GYM COURTS
06692	LAB	OO	810-940	TU TH	HUFF	GYM COURTS
06693	LAB	QQ	1010-1140	TU TH	HUFF	GYM COURTS
06694	LAB	UU	210-340	TU TH	HUFF	GYM COURTS

P E 228 VOLLEYBALL, II.
PREREQUISITE: P. E. 164 OR CONSENT OF INSTRUCTOR.
1 HOUR.
MEETS FIRST TWELVE WEEKS ONLY.

06695	LAB	H	2	M W	190	I M P E
06696	LAB	I	3	M W	190	I M P E
06697	LAB	P	9	TU TH	190	I M P E
06698	LAB	Y	7PM	TU TH	310	FREER GYM

P E 231 SWIMMING, II.
OPEN ONLY TO SWIMMERS WHO CAN EXECUTE A MINIMUM OF ONE OF THE FIVE BASIC STROKES IN DEEP WATER, PERFORM A STANDING DIVE, AND TREAD IN DEEP WATER.
PREREQUISITE: P. E. 182 OR CONSENT OF INSTRUCTOR.
1 HOUR.
SECTIONS H, I, AND K MEET LAST 8 WEEKS BEGINNING MARCH 10.
*SECTION P IS FOR PARAPLEGIC AND HANDICAPPED STUDENTS ONLY AND MEETS WITH P. E. 182, SECTION P.

06699	LAB	H	2	MTUWTH	POOL	FREER GYM
06700	LAB	I	3	MTUWTH	POOL	FREER GYM
06703	LAB	Q	10	TU TH	POOL	FREER GYM
06704	LAB	R	11	TU TH	POOL	FREER GYM
06701	LAB	K	5	MTUWTH	POOL	FREER GYM
06702	LAB	*P	9	TU TH	S NATATOR	IMPE

P E 233 SYNCHRONIZED SWIMMING, II.
PREREQUISITE: P. E. 185 OR CONSENT OF INSTRUCTOR.
1 HOUR.
MEETS FIRST 12 WEEKS ONLY.

06705	LAB	Z	8PM	TU TH	POOL	FREER GYM

P E 239 PERFORMANCE AND ANALYSIS OF PHYSICAL ACTIVITIES.
3 HOURS.
FOR THE FIRST WEEK, ALL SECTIONS WILL MEET IN 310 FREER GYM.

06706	LAB	1	10-12	M	W	F	310	FREER GYM	PASH
06707	LAB	2	10-12	M	W	F	311	FREER GYM	GORDON
06708	LAB	3	10-12	M	W	F	POOL	FREER GYM	SAMMONS
06709	LAB	4	10-12	M	W	F	312Ne	KENNEYGYM	GLINSKY

P E 240 SOCIAL SCIENTIFIC BASES OF SPORT.
3 HOURS.
STUDENTS MUST REGISTER FOR THE LECTURE AND ONE LAB.

06710	LECT	G	2	M	W		209	HUFF GYM	ROBERTS
06711	LAB	G1	8-10		TU		134	ARMORY	TREKELL
06712	LAB	G2	10-12		TU		207	HUFF GYM	TREKELL
06713	LAB	G3	10-12			TH	207	HUFF GYM	TREKELL
06714	LAB	G4	3-5		TU		154	ARMORY	NABIL
06715	LAB	G5	1-3			F	393	BEVIER	NABIL

P E 241 HISTORY OF SPORT.
3 HOURS.
*SECTIONS C AND D ARE FOR NON-PHYSICAL EDUCATION MAJORS ONLY.
SECTION F IS FOR PHYSICAL EDUCATION MAJORS ONLY.

06716	LECT-DISC	*C	10	M	W	F	2	EDUCATION	MOORE
06717	LECT-DISC	*D	11	M	W	F	209	HUFF GYM	MOORE
06718	LECT-DISC	*F	1	M	W	F	130	FREER GYM	TREKELL

P E 249 SPORT AND MODERN SOCIETY.
3 HOURS.

06719	LECT	C	10	M	W	F	130	FREER GYM	HILL

P E 250 BIOSCIENTIFIC FOUNDATIONS OF MAN MOVING.
3 HOURS.
STUDENTS MUST ENROLL IN LECTURE AND ONE LAB.

06720	LECT	F	1	M	W		209	HUFF GYM	TEEPLE
06721	LAB	F1	8-10		TU		207	HUFF GYM	BEHNKE
06722	LAB	F2	8-10			TH	207	HUFF GYM	MISNER
06723	LAB	F3	3-5		TU		215	FREER GYM	BEHNKE
06724	LAB	F4	1-3			F	215	FREER GYM	SLAUGHTER

P E 251 THEORY OF PRESCRIBING EXERCISE.
PREREQUISITE: PHYSL. 103 AND 234.
3 HOURS.
STUDENTS SHOULD ENROLL IN ONE LECTURE AND ONE LAB SECTION.

06725	LECT	M	8		TU	TH	130	FREER GYM	MATTES
06726	LAB	1	9	M	W	F	106	HEK ANNEX	
06727	LAB	2	10	M	W	F	106	HEK ANNEX	
06728	LAB	3	11	M	W	F	106	HEK ANNEX	
06729	LAB	4	1	M	W	F	106	HEK ANNEX	
06730	LAB	5	2	M	W	F	106	HEK ANNEX	
06731	LAB	6	3	M	W	F	106	HEK ANNEX	
06732	LAB	7	4	M	W	F	106	HEK ANNEX	
06733	LAB	8	5	M	W	F	106	HEK ANNEX	

P E 260 PHYSICAL EDUCATION AS A PROFESSION.
2 HOURS.

06734	LECT	O	10		TU		209	HUFF GYM	CHESKA
06735	LAB-DISC	O1	11		TU	TH	144	BEVIER	CONSIDINE
06736	LAB-DISC	O2	1		TU	TH	144	BEVIER	BELL
06737	LAB-DISC	O3	2		TU	TH	144	BEVIER	HUNTER
06738	LAB-DISC	O4	3		TU	TH	144	BEVIER	PARKER

P E 261 RHYTHMICS AND GYMNASTIC MODERNE.
2 HOURS.

06739	LAB-DISC	A	8	M	W	F	217	KENNEYGYM	HOYMAN

P E 262 MOTOR DEVELOPMENT IN CHILDHOOD.
SAME AS H. EC. 204.
PREREQUISITE: P. E. 250 OR H. EC. 105.
3 HOURS.
STUDENTS SHOULD ENROLL IN LECTURE AND ONE LAB.

06740	LECT	C	10-12			F	393	BEVIER	THOMPSON
06741	LAB	C1	10-12	M			26	ENGLISH	THOMPSON
06742	LAB	C2	10-12		W		26	ENGLISH	THOMPSON

P E 263 CURRICULUM DEVELOPMENT IN ELEMENTARY SCHOOL PHYSICAL EDUCATION.
PREREQUISITE: P. E. 262 OR CONSENT OF INSTRUCTOR.
2 HOURS.

06743	LECT-DISC	A	8	M W F	130	FREER GYM	THOMPSON

P E 264 ORGANIZATION AND ADMINISTRATION OF PHYSICAL EDUCATION.
3 HOURS.
*SECTION A MEETS WITH SE. ED. 241 A. SECTION D MEETS WITH SE. ED. 241 D2 FOR 5 WEEKS AND WITH REGISTRATION IN ED. PR. 238 AND 242.

06744	LECT-DISC	*A	8	MTUWTHF	323	EDUCATION	MCCRISTAL
06745	LECT-DISC	*D	11	MTUWTHF	211	HUFF GYM	MCCRISTAL

P E 265 FITNESS PROGRAMS.
2 HOURS.

06746	LAB-DISC	G	2	MTUWTHF	311	FREER GYM	MISNER

P E 266 BASIC MOVEMENT AND BODY MECHANICS.
1 HOUR.

06747	LAB-DISC	A	8	M W F	311	FREER GYM	PARKER

P E 269 PHYSICAL EDUCATION FOR THE CLASSROOM TEACHER.
FOR NON-PHYSICAL EDUCATION MAJORS.
PREREQUISITE: JUNIOR STANDING.
2 HOURS.
*SECTION F IS DESIGNED FOR THOSE WHO WILL TEACH GRADES K-3.
*SECTION G IS DESIGNED FOR THOSE WHO WILL TEACH GRADES 4-6.

06748	LECT-DISC	*F	1	M W F	26	ENGLISH	CHESKA
06749	LECT-DISC	*G	2	M W F	26	ENGLISH	CHESKA

P E 270 PRINCIPLES OF EVALUATION AND ASSESSMENT.
PREREQUISITE: P. E. 260; MATH. 111 OR 112, OR EQUIVALENT SCORE ON THE MATHEMATICS PLACEMENT TEST.
3 HOURS.
STUDENTS MUST ENROLL IN LECTURE AND IN ONE LAB.

06750	LECT	E	12	M F	209	HUFF GYM	CONSIDINE
06751	LAB	1	10-12	TU	130	FREER GYM	YOUNG
06752	LAB	2	1-3	TU	130	FREER GYM	CONSIDINE
06753	LAB	3	1-3	TH	130	FREER GYM	CONSIDINE

P E 271 ADMINISTRATION OF HIGH SCHOOL SPORT PROGRAMS.
3 HOURS.
NOTE: COURSE WILL NOT MEET DURING THE 8-WEEK STUDENT TEACHING PERIOD.

06754	LECT	F	1-3	MTU TH	393	BEVIER	ARNOLD

P E 272 ORGANIZATION OF AQUATIC PROGRAMS.
SAME AS REC. 272.
2 HOURS.

06755	LECT-DISC	N	9	TU TH	300	HUFF GYM	POHNDORF

P E 273 INSTRUCTIONAL STRATEGIES IN PHYSICAL EDUCATION.
PREREQUISITE: P. E. 282; CONCURRENT ENROLLMENT WITH AN INSTRUCTIONAL STRATEGIES COURSE IN A SPECIFIC ACTIVITY AREA.
1 HOUR.

06756	LECT-DISC	B	9	M	130	FREER GYM	GREBNER
06757	LECT-DISC	G	2	M	130	FREER GYM	GREBNER

P E 275 INSTRUCTIONAL STRATEGIES IN SOCIAL DANCE FORMS.
PREREQUISITE: CREDIT OR CONCURRENT REGISTRATION IN P. E. 273; INTERMEDIATE SKILL LEVEL IN BALLROOM OR FOLK OR SQUARE DANCE.
2 HOURS.

06758	LECT-DISC	D	11	M W	130	FREER GYM	P. RAZOR

P E 276 INSTRUCTIONAL STRATEGIES IN GYMNASTICS.
PREREQUISITE: CREDIT OR CONCURRENT REGISTRATION IN P. E. 273; INTERMEDIATE SKILL LEVEL IN APPARATUS OR TUMBLING.
2 HOURS.

06759	LECT-DISC		10	TU TH	217	KENNEYGYM	HAYASAKI

P E 277 INSTRUCTIONAL STRATEGIES IN SMALL GROUP ACTIVITIES.
PREREQUISITE: CREDIT OR CONCURRENT REGISTRATION IN P. E. 273; CREDIT IN A SMALL GROUP ACTIVITY AT INTERMEDIATE LEVEL OF SKILL.
2 HOURS.

06760	LECT-DISC		3	TU TH	130	FREER GYM	KAHRS

P E 278 INSTRUCTIONAL STRATEGIES IN LARGE GROUP ACTIVITIES.
PREREQUISITE: P. E. 273; CREDIT IN A LARGE GROUP ACTIVITY AT INTERMEDIATE LEVEL OF SKILL.
2 HOURS.

06761	LECT-DISC	8	9	W F	130	FREER GYM	KAHRS

P E 279 INSTRUCTIONAL STRATEGIES IN SWIMMING.
PREREQUISITE: CREDIT OR CONCURRENT REGISTRATION IN P. E. 273; INTERMEDIATE SKILL LEVEL IN SWIMMING.
2 HOURS.

06762	LECT-DISC	F	1	M W	215	FREER GYM	SAMMONS

P E 282 PSYCHOLOGY OF LEARNING AND TEACHING PHYSICAL EDUCATION.
PREREQUISITE: P. E. 239, 250, AND 260; OR CONSENT OF INSTRUCTOR.
3 HOURS.

06763	LECT-DISC		9	M F	393	BEVIER	FRY
06764	LAB	1	9-11	TU	310	FREER GYM	FRY
06765	LAB	2	9-11	TH	310	FREER GYM	FRY

P E 285 SUPERVISED EXPERIENCES IN PHYSICAL EDUCATION RESEARCH.
PREREQUISITE: P. E. 260 OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR A TOTAL OF SIX HOURS CREDIT.
*3 HOURS.

06766	LAB		ARR

P E 286 SUPERVISED EXPERIENCE IN THE COMMON SCHOOL.
PREREQUISITE: P. E. 282 OR EQUIVALENT.
*MAY BE REPEATED FOR A TOTAL OF SIX HOURS.
*3 HOURS.
STUDENTS SHOULD ENROLL IN THE LECTURE AND ONE OF LAB SECTIONS.
LAB 1--EXPERIENCE IN TEACHING IN THE COMMON SCHOOLS. SECTIONS 1A, 1B, AND 1E MEET FOR 12 WEEKS. SECTIONS 1C AND 1D MEET FOR 15 WEEKS.
LAB 2--EXPERIENCE IN TEACHING CHILDREN IN THE DEPARTMENT OF PHYSICAL EDUCATION ACTIVITIES INSTRUCTION PROGRAM. SECTION 2A--SWIMMING; SECTION 2B--GYMNASTICS; SECTION 2C--SELECTED SPORTS;

06767	LECT		630PM	W	209	HUFF GYM	ARNOLD
06769	LAB	1A	10-12	M W F	ARR		HARRIS
06770	LAB	1B	1-3	M W F	ARR		BENDER
06771	LAB	1C	10-12	TU TH	ARR		PERRONE
06772	LAB	1D	1-3	TU TH	ARR		PCHNDORF
06773	LAB	1E	8-10	M W F	ARR		SMITH
06774	LAB	2A	9-12	S	POOL	FREER GYM	PERRONE
06775	LAB	2B	9-12	S	312NE	KENNEYGYM	OTA
06768	LAB	2C	9-12	S	310	FREER GYM	MILLER

P E 287 SUPERVISED EXPERIENCES IN THE AGENCY SETTING.
PREREQUISITE: P. E. 282 OR EQUIVALENT.
*MAY BE REPEATED FOR A TOTAL OF SIX HOURS.
*3 HOURS.
STUDENTS ARE EXPECTED TO COMPLETE 60 HOURS OF LAB EXPERIENCE. DURING THE SEMESTER.

06776	DISC		730PM	M W	130	FREER GYM

P E 290 HONORS SEMINAR.
SAME AS H. ED. 260 AND REC 260.
PREREQUISITE: JAMES SCHOLAR OR GRADE-POINT AVERAGE OF 4.0 THE PRECEDING SEMESTER; CONSENT OF FACULTY ADVISER, INSTRUCTOR AND THE HEAD OF DEPARTMENT.
*MAY BE REPEATED FOR A TOTAL OF SIX HOURS CREDIT.
*2 HOURS.
SECTION 62 TOPIC: SEMINAR IN PERCEPTUAL MOTOR HEARING.

06777	LECT-DISC	62	7-9PM	W	350A	FREER GYM	PARKER

P E 291 SPECIAL PROBLEMS.
PREREQUISITE: JUNIOR OR SENIOR STANDING; GRADE POINT AVERAGE OF 3.5; CONSENT OF FACULTY ADVISER, INSTRUCTOR AND HEAD OF DEPARTMENT.
*MAY BE REPEATED FOR A TOTAL OF 4 OR 6 HOURS CREDIT.
*2 OR 3 HOURS.

06778	CONF		ARR		155	FREER GYM	HILL

P E 293 ADVANCED BASKETBALL.
1 HOUR.
COURSE MEETS FIRST 8 WEEKS.

06779	LECT		8	M	F	215	FREER GYM	J. RAZOR

GRADUATE PROGRAM

P E 355 KINESIOLOGY.
PREREQUISITE: PHYSL. 234 OR EQUIVALENT; MATH. 104 OR EQUIVALENT; OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.
*SECTION X FOR STUDENTS IN OCCUPATIONAL THERAPY CURRICULUM WITH ONE ADDITIONAL HOUR OF LABORATORY TO BE ARRANGED.

06784	LECT	*X	1	M W F			REHAB CEN	ELMER
06780	LECT	C	10	M	F	209	HUFF GYM	DILLMAN
06781	LAB	1	8-10	W		215	FREER GYM	YOUNG
06782	LAB	2	1-3	TU		215	FREER GYM	DEUTSCH
06783	LAB	3	1-3	TH		215	FREER GYM	DEUTSCH

P E 364 PROBLEMS OF FACILITIES PLANNING, CONSTRUCTION, AND UTILIZATION.
PREREQUISITE: P. E. 264 OR EQUIVALENT, OR CONSENT OF INSTRUCTOR.
2 HOURS, OR 1/2 OR 1 UNIT.
*TWO ADDITIONAL HOURS TO BE ARRANGED.

06785	LECT-DISC		*7-9PM	M		211	HUFF GYM	

P E 394 SPECIAL TOPICS IN PHYSICAL EDUCATION.
PREREQUISITE: TO BE DETERMINED FOR EACH SUBJECT AND WILL BE INDICATED IN THE TIME TABLE.
*MAY BE REPEATED.
*2 OR 4 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A TOPIC: ADVANCED ATHLETIC TRAINING.
*SECTION B TOPIC: APPLICATION OF SCIENCE TO AQUATICS. 2 HOURS TO BE ARRANGED.

06786	LECT-DISC	*A	7-930PM	TH		215	FREER GYM	BEHNKE
06787	LECT-DISC	*B	7-9PM	W		300	HUFF GYM	POHNDORF

P E 443 GROUP DYNAMICS IN SPORT.
SAME AS REC. 443.
PREREQUISITE: P. E. 343 OR CONSENT OF INSTRUCTOR.
1 UNIT.

06788	LECT-DISC		1-3	TU TH		429	ARMORY	

P E 453 CIRCULORESPIRATORY ASPECTS OF PHYSICAL ACTIVITY.
PREREQUISITE: P. E. 451 OR CONSENT OF INSTRUCTOR.
1 UNIT.

06789	LECT		3-6	W		300	HUFF GYM	BOILEAU
	LAB		ARR					

P E 455 EXPERIMENTAL KINESIOLOGY.
PREREQUISITE: PHYSL. 234 OR EQUIVALENT; P. E. 355 OR EQUIVALENT; OR CONSENT OF INSTRUCTOR.
1 UNIT.

06790	LECT		8-10	TU TH		215	FREER GYM	
	LAB		ARR					

P E 490 SEMINAR.
0 CREDIT.

06791	LECT-DISC	A	4	TH		301	HUFF GYM	
06792	LECT-DISC	B	4	TH		300	HUFF GYM	
06793	LECT-DISC	C	4	TH		136	ARMORY	
06794	LECT-DISC	D	4	TH		ARR		

P E 493 INDEPENDENT STUDY.
1/2 OR 1 UNIT.

06795	CONF		ARR					

P E 494 SPECIAL TOPICS IN PHYSICAL EDUCATION.
*MAY BE REPEATED.
*1/2 OR 1 UNIT.
TOPIC SECTION A: RESEARCH DESIGN AND DATA ANALYSIS.
TOPIC SECTION B: IS SEX A DETERMINATE IN ATHLETICS.
TWO ADDITIONAL HOURS TO BE ARRANGED.

06796	LECT-DISC	A	8-10	M	133	ARMORY
		A	10-12	TH	430	ARMORY
06797	LECT-DISC	B	7-9PM	TU	207	HUFF GYM

P E 499 THESIS RESEARCH.
0 TO 4 UNITS.

06798	CONF	ARR	STAFF

PHYSICS

DEPARTMENT OFFICE 211 P B

ENGINEERING PHYSICS CURRICULUM--SEE UNDERGRADUATE STUDY CATALOG.

L.A.S.CURRICULUM IN PHYSICS--SEE UNDERGRADUATE STUDY CATALOG.

PHYSICS 101 AND 102 ARE RECOMMENDED TO PREMEDICAL, PREDENTAL, ARCHITECTURE, AND OTHER STUDENTS NOT SPECIALIZING IN PHYSICS, MATHEMATICS, CHEMISTRY OR ENGINEERING.

THE CALCULUS PREREQUISITE FOR CERTAIN COURSES MAY BE SATISFIED EITHER BY MATH. 130 AND 140, OR MATH. 131 AND 141.

NOTE: INFORMATION ABOUT THE MAJOR IN PHYSICS IN L.A.S. MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

FIELD OF CONCENTRATION IN L.A.S. SCIENCES AND LETTERS CURRICULUM

THIS FIELD OF CONCENTRATION ALLOWS STUDENTS MAXIMUM FLEXIBILITY TO DEVELOP SCIENTIFICALLY ORIENTED CAREERS IN FIELDS REQUIRING A PHYSICS BACKGROUND. A TOTAL OF 120 HOURS AND A GRADE POINT AVERAGE OF 3.00 ARE NEEDED FOR GRADUATION.

CONCENTRATION REQUIREMENTS:

1. GENERAL PHYSICS AND CALCULUS SATISFIED BY THE SEQUENCE PHYSICS 106, 107, AND 108 OR EQUIVALENT TOGETHER WITH THE SEQUENCE MATHEMATICS 120, 130, AND 140 OR EQUIVALENT.

2. TWENTY HOURS OF 200- OR 300-LEVEL PHYSICS COURSES INCLUDING PHYSICS 321, 341, AND 342.

3. TWENTY ADDITIONAL HOURS OF SCIENTIFICALLY ORIENTED COURSES SELECTED WITH DEPARTMENTAL APPROVAL FROM THE FOLLOWING AREAS, WITH AT LEAST TWO COURSES IN EACH AREA CHOSEN: ASTRONOMY, ATMOSPHERIC SCIENCES, CHEMISTRY, VARIOUS BRANCHES OF ENGINEERING, ENVIRONMENTAL SCIENCES*, GEOLOGY, LIFE SCIENCES, MATHEMATICS, PHILOSOPHY, SOCIAL SCIENCES AND EDUCATION ORIENTED TOWARDS TEACHING OF SCIENCE.

*SEE DEPARTMENTAL OFFICE FOR LISTING.

PHYCS 101 GENERAL PHYSICS (MECHANICS, HEAT, AND SOUND).
PREREQUISITE: TRIGONOMETRY.
5 HOURS.
FOR STUDENTS IN ARTS & SCIENCES, ARCHITECTURE, AGRICULTURE AND VETERINARY MEDICINE.

06799	LECT	A	9	M W	151	PHYSICS	ANDERSON
06800	LECT	B	11	M W	151	PHYSICS	ANDERSON
06801	DISC	A1	8	M W	234	PHYSICS	
06802	DISC	A2	8	M W	262	PHYSICS	
06803	DISC	B1	9	M W	234	PHYSICS	
06804	DISC	B2	9	M W	262	PHYSICS	
06805	DISC	C1	10	M W	137	PHYSICS	
06806	DISC	C2	10	M W	214	CERAMICS	
06807	DISC	D1	11	M W	137	PHYSICS	
06808	DISC	D2	11	M W	214	CERAMICS	
06809	DISC	E1	1	M W	137	PHYSICS	
06810	DISC	E2	1	M W	319	CERAMICS	
06811	DISC	F1	2	M W	137	PHYSICS	
06812	DISC	F2	2	M W	139	PHYSICS	
06813	DISC	H1	8	TU TH	158	PHYSICS	
06814	DISC	H2	8	TU TH	420	PHYSICS	
06815	DISC	I1	9	TU TH	420	PHYSICS	
06816	DISC	I2	9	TU TH	158	PHYSICS	
06817	DISC	L1	1	TU TH	214	CERAMICS	
06818	DISC	L2	1	TU TH	156	M E BLDG	
06819	DISC	L3	3	TU TH	137	PHYSICS	
06820	DISC	L4	3	TU TH	158	PHYSICS	
06821	LAB	B1	12-3	M	32	PHYSICS	
06822	LAB	B2	12-3	M	64	PHYSICS	
06823	LAB	C1	3-6	M	32	PHYSICS	
06824	LAB	C2	3-6	M	64	PHYSICS	
06825	LAB	D1	9-12	TU	32	PHYSICS	
06826	LAB	D2	9-12	TU	64	PHYSICS	
06827	LAB	E1	12-3	TU	32	PHYSICS	
06828	LAB	E2	12-3	TU	64	PHYSICS	
06829	LAB	F1	3-6	TU	32	PHYSICS	
06830	LAB	F2	3-6	TU	64	PHYSICS	
06831	LAB	G1	8-11	W	32	PHYSICS	
06832	LAB	G2	8-11	W	64	PHYSICS	
06833	LAB	H1	12-3	W	32	PHYSICS	
06834	LAB	H2	12-3	W	64	PHYSICS	
06835	LAB	I1	3-6	W	32	PHYSICS	
06836	LAB	I2	3-6	W	64	PHYSICS	
06837	LAB	J1	9-12	TH	32	PHYSICS	
06838	LAB	J2	9-12	TH	64	PHYSICS	
06839	LAB	K1	12-3	TH	32	PHYSICS	
06840	LAB	K2	12-3	TH	64	PHYSICS	
06841	LAB	M1	9-12	F	32	PHYSICS	
06842	LAB	M2	9-12	F	64	PHYSICS	

PHYCS 102 GENERAL PHYSICS (LIGHT, ELECTRICITY, AND MAGNETISM).
PREREQUISITE: PHYCS. 101.
5 HOURS.
FOR STUDENTS IN ARTS & SCIENCES, ARCHITECTURE, AGRICULTURE AND VETERINARY MEDICINE.

06843	LECT	A	1	M W	141	PHYSICS	JACKSON
06844	LECT	B	3	M W	141	PHYSICS	JACKSON
06845	DISC	A1	8	M W	147	PHYSICS	
06846	DISC	A2	8	M W	139	PHYSICS	
06847	DISC	B1	9	M W	147	PHYSICS	
06848	DISC	B2	9	M W	139	PHYSICS	
06849	DISC	C1	10	M W	147	PHYSICS	
06850	DISC	C2	10	M W	320	CERAMICS	
06851	DISC	E1	11	M W	147	PHYSICS	
06852	DISC	E2	11	M W	139	PHYSICS	
06853	DISC	F1	1	M W	143	PHYSICS	
06854	DISC	F2	1	M W	420	PHYSICS	
06855	DISC	G1	2	M W	143	PHYSICS	
06856	DISC	G2	2	M W	420	PHYSICS	
06857	DISC	I1	4	M W	319	CERAMICS	
06858	DISC	I2	4	M W	139	PHYSICS	
06859	DISC	J1	8	TU TH	32	PHYSICS	
06860	DISC	J2	8	TU TH	64	PHYSICS	
06861	DISC	K1	9	TU TH	320	PHYSICS	
06862	DISC	K2	9	TU TH	320	CERAMICS	
06863	DISC	N1	1	TU TH	138	M E BLDG	
06864	DISC	N2	1	TU TH	242	M E BLDG	
06865	DISC	O1	2	TU TH	320	CERAMICS	
06866	DISC	O2	2	TU TH	214	CERAMICS	

PHYCS 102 CONTINUED

06867	LAB	B1	9-12		TU		132	PHYSICS	
06868	LAB	B2	9-12		TU		164	PHYSICS	
06869	LAB	C1	12-3		TU		132	PHYSICS	
06870	LAB	C2	12-3		TU		164	PHYSICS	
06871	LAB	D1	3-6		TU		132	PHYSICS	
06872	LAB	D2	3-6		TU		164	PHYSICS	
06873	LAB	E1	9-12			W	132	PHYSICS	
06874	LAB	E2	9-12			W	164	PHYSICS	
06875	LAB	F1	12-3			W	132	PHYSICS	
06876	LAB	F2	12-3			W	164	PHYSICS	
06877	LAB	G1	3-6			W	132	PHYSICS	
06878	LAB	G2	3-6			W	164	PHYSICS	
06879	LAB	H1	9-12			TH	132	PHYSICS	
06880	LAB	H2	9-12			TH	164	PHYSICS	
06881	LAB	I1	12-3			TH	132	PHYSICS	
06882	LAB	I2	12-3			TH	164	PHYSICS	
06883	LAB	J1	3-5			TH	132	PHYSICS	
06884	LAB	J2	3-5			TH	164	PHYSICS	
06885	LAB	K1	9-12			F	132	PHYSICS	
06886	LAB	K2	9-12			F	164	PHYSICS	
06887	LAB	L1	12-3			F	132	PHYSICS	
06888	LAB	L2	12-3			F	164	PHYSICS	
06889	LAB	M1	3-6			F	132	PHYSICS	
06890	LAB	M2	3-6			F	164	PHYSICS	
06891	LAB	O1	7-10PM		W		132	PHYSICS	

PHYCS 106 GENERAL PHYSICS (MECHANICS).
FOR STUDENTS IN ENGINEERING, MATHEMATICS, PHYSICS, AND CHEMISTRY.
PREREQUISITE:MATH. 120; CREDIT OR REGISTRATION IN MATH. 130 OR 131.
4 HOURS.
*FOR JAMES SCHOLARS AND OTHER HONOR STUDENTS.
ALL STUDENTS IN THIS COURSE MUST REGISTER IN ONE LECTURE SECTION
AND IN ONE LAB-DISC COMBINATION.

06892	LECT	A	9	M	W		141	PHYSICS	BRUSSEL
06893	LECT	B	11	M	W		141	PHYSICS	BRUSSEL
06894	LAB	A1	8-10	M			232	PHYSICS	
	DISC	A1	8-10		W		143	PHYSICS	
06895	LAB	A2	8-10	M			264	PHYSICS	
	DISC	A2	8-10		W		137	PHYSICS	
06918	LAB	*&A4	8-10		W		264	PHYSICS	
	DISC	*&A4	8-10			F	139	PHYSICS	
06896	LAB	A5	8-10			F	232	PHYSICS	
	DISC	A5	8-10	M			420	PHYSICS	
06897	LAB	A6	8-10			F	264	PHYSICS	
	DISC	A6	8-10	M			320	PHYSICS	
06898	LAB	C1	10-12	M			232	PHYSICS	
	DISC	C1	10-12		W		320	PHYSICS	
06899	LAB	C2	10-12	M			264	PHYSICS	
	DISC	C2	10-12		W		420	PHYSICS	
06919	LAB	*&C4	10-12		W		264	PHYSICS	
	DISC	*&C4	10-12			F	137	PHYSICS	
06900	LAB	C5	10-12			F	232	PHYSICS	
	DISC	C5	10-12		W		143	PHYSICS	
06901	LAB	C6	10-12			F	264	PHYSICS	
	DISC	C6	10-12		W		242	M E BLDG	
06902	LAB	E1	1-3	M			232	PHYSICS	
	DISC	E1	1-3		W		320	PHYSICS	
06920	LAB	*&E4	1-3		W		264	PHYSICS	
	DISC	*&E4	1-3			F	137	PHYSICS	
06903	LAB	G1	3-5	M			232	PHYSICS	
	DISC	G1	3-5		W		137	PHYSICS	
06904	LAB	G2	3-5	M			264	PHYSICS	
	DISC	G2	3-5		W		143	PHYSICS	
06905	LAB	G3	3-5		W		232	PHYSICS	
	DISC	G3	3-5			F	139	PHYSICS	
06906	LAB	G4	3-5		W		264	PHYSICS	
	DISC	G4	3-5			F	137	PHYSICS	
06907	LAB	L1	8-10	TU			232	PHYSICS	
	DISC	L1	8-10		TH		147	PHYSICS	
06908	LAB	L2	8-10	TU			264	PHYSICS	
	DISC	L2	8-10		TH		319	CERAMICS	
06909	LAB	L3	8-10		TH		232	PHYSICS	
	DISC	L3	8-10	TU			143	PHYSICS	
06910	LAB	L4	8-10		TH		264	PHYSICS	
	DISC	L4	8-10	TU			139	PHYSICS	
06911	LAB	N2	10-12	TU			264	PHYSICS	
	DISC	N2	10-12		TH		320	PHYSICS	

PHYCS 106 CONTINUED

06912	LAB	N4	10-12		TH	264	PHYSICS	
	DISC	N4	10-12	TU		320	CERAMICS	
06921	LAB	*&R1	1-3	TU		232	PHYSICS	
	DISC	*&R1	1-3		TH	139	PHYSICS	
06913	LAB	R3	1-3		TH	232	PHYSICS	
	DISC	R3	1-3	TU		143	PHYSICS	
06914	LAB	T1	3-5	TU		232	PHYSICS	
	DISC	T1	3-5		TH	143	PHYSICS	
06915	LAB	T2	3-5	TU		264	PHYSICS	
	DISC	T2	3-5		TH	319	CERAMICS	
06916	LAB	T3	3-5		TH	232	PHYSICS	
	DISC	T3	3-5	TU		319	CERAMICS	
06917	LAB	T4	3-5		TH	264	PHYSICS	
	DISC	T4	3-5	TU		147	PHYSICS	

THE FOLLOWING LECTURE, DISCUSSIONS AND LABORATORIES WILL BE TAUGHT IN LARGE PART USING THE PLATO INSTRUCTIONAL SYSTEM. STUDENTS SIGNING UP FOR LECTURE P AND CONFERENCE P MUST ALSO SIGN UP FOR A LABORATORY AND DISCUSSION SECTION IN THE FOLLOWING GROUP:

06922	LECT	P	11		F	141	PHYSICS	SMITH/SHERWOO
	CONF	P	ARR	W		232	PHYSICS	SMITH/SHERWOO
06923	LAB	A3	8-10	W		232	PHYSICS	SMITH/SHERWOO
	DISC	A3	8-10		F	147	PHYSICS	
06924	LAB	C3	10-12	W		232	PHYSICS	
	DISC	C3	10-12	M		262	PHYSICS	
06925	LAB	E2	1-3	M		264	PHYSICS	
	DISC	E2	1-3	W		147	PHYSICS	
06926	LAB	E3	1-3	W		232	PHYSICS	
	DISC	E3	1-3		F	147	PHYSICS	
06927	LAB	N1	10-12	TU		232	PHYSICS	
	DISC	N1	10-12		TH	234	PHYSICS	
06928	LAB	N3	10-12		TH	232	PHYSICS	
	DISC	N3	10-12	TU		147	PHYSICS	
06929	LAB	R2	1-3	TU		264	PHYSICS	
	DISC	R2	1-3		TH	143	PHYSICS	
06930	LAB	R4	1-3		TH	264	PHYSICS	
	DISC	R4	1-3	TU		147	PHYSICS	

PHYCS 107 GENERAL PHYSICS (HEAT, ELECTRICITY, AND MAGNETISM).
FOR STUDENTS IN ENGINEERING, MATHEMATICS, PHYSICS, AND CHEMISTRY.
PREREQUISITE: PHYCS. 106; CREDIT OR REGISTRATION IN MATH. 140 OR 141.
4 HOURS.
*FOR JAMES SCHOLARS AND OTHER HONOR STUDENTS.
ALL STUDENTS MUST SIGN UP FOR ONE LECTURE AND ONE LABORATORY-DISCUSSION COMBINATION.

06931	LECT	A	9	TU TH		151	PHYSICS	GRANATO
06932	LECT	B	11	TU TH		151	PHYSICS	GRANATO
06933	LAB	C3	10-12	W		234	PHYSICS	
	DISC	C3	10-12		F	147	PHYSICS	
06949	LAB	*&C4	10-12	W		262	PHYSICS	
	DISC	*&C4	10-12		F	143	PHYSICS	
06934	LAB	E3	1-3	W		234	PHYSICS	
	DISC	E3	1-3		F	234	PHYSICS	
06935	LAB	E4	1-3	W		262	PHYSICS	
	DISC	E4	1-3		F	262	PHYSICS	
06936	LAB	G1	3-5	W		234	PHYSICS	
	DISC	G1	3-5		F	234	PHYSICS	
06937	LAB	G2	3-5	W		262	PHYSICS	
	DISC	G2	3-5		F	262	PHYSICS	
06938	LAB	L1	8-10	TU		234	PHYSICS	
	DISC	L1	8-10		TH	143	PHYSICS	
06939	LAB	L2	8-10	TU		262	PHYSICS	
	DISC	L2	8-10		TH	139	PHYSICS	
06940	LAB	L3	8-10		TH	234	PHYSICS	
	DISC	L3	8-10	TU		147	PHYSICS	
06941	LAB	L4	8-10		TH	262	PHYSICS	
	DISC	L4	8-10	TU		319	CERAMICS	
06950	LAB	*&N1	10-12	TU		234	PHYSICS	
	DISC	*&N1	10-12		TH	320	CERAMICS	
06942	LAB	N2	10-12	TU		262	PHYSICS	
	DISC	N2	10-12		TH	242	M E BLDG	
06943	LAB	N4	10-12		TH	262	PHYSICS	
	DISC	N4	10-12	TU		156	M E BLDG	
06951	LAB	*&R1	1-3	TU		234	PHYSICS	
	DISC	*&R1	1-3		TH	147	PHYSICS	
06944	LAB	R2	1-3	TU		262	PHYSICS	
	DISC	R2	1-3		TH	420	PHYSICS	

PHYCS 107 CONTINUED

06945	LAB	R3	1-3		TH	234	PHYSICS	
	DISC	R3	1-3	TU		139	PHYSICS	
06946	LAB	R4	1-3		TH	262	PHYSICS	
	DISC	R4	1-3	TU		420	PHYSICS	
06947	LAB	T1	3-5	TU		234	PHYSICS	
	DISC	T1	3-5		TH	147	PHYSICS	
06948	LAB	T2	3-5	TU		262	PHYSICS	
	DISC	T2	3-5		TH	139	PHYSICS	

PHYCS 108 GENERAL PHYSICS (WAVE MOTION, SOUND, LIGHT AND MODERN PHYSICS).

FOR STUDENTS IN ENGINEERING, MATHEMATICS, PHYSICS, AND CHEMISTRY.
PREREQUISITE: PHYCS. 107; CREDIT OR REGISTRATION IN MATH. 140 OR 141.
4 HOURS.
*FOR JAMES SCHOLARS AND OTHER HONOR STUDENTS.
ALL STUDENTS MUST SIGN UP FOR ONE LECTURE AND ONE LABORATORY-DISCUSSION COMBINATION.

06952	LECT	A	9	TU TH		141	PHYSICS	STAPLETON
06953	LECT	B	11	TU TH		141	PHYSICS	STAPLETON
06954	LAB	A3	8-10		W	236	PHYSICS	
	DISC	A3	8-10		F	137	PHYSICS	
06977	LAB	*&A4	8-10		W	258	PHYSICS	
	DISC	*&A4	8-10		F	143	PHYSICS	
06955	LAB	A5	8-10		F	236	PHYSICS	
	DISC	A5	8-10	M		143	PHYSICS	
06956	LAB	A6	8-10		F	258	PHYSICS	
	DISC	A6	8-10	M		137	PHYSICS	
06957	LAB	C3	10-12		W	236	PHYSICS	
	DISC	C3	10-12		F	320	PHYSICS	
06958	LAB	C4	10-12		W	258	PHYSICS	
	DISC	C4	10-12		F	214	CERAMICS	
06959	LAB	C5	10-12		F	236	PHYSICS	
	DISC	C5	10-12	M		420	PHYSICS	
06960	LAB	C6	10-12		F	258	PHYSICS	
	DISC	C6	10-12	M		234	PHYSICS	
06978	LAB	*&E3	1-3		W	236	PHYSICS	
	DISC	*&E3	1-3		F	143	PHYSICS	
06961	LAB	E4	1-3		W	258	PHYSICS	
	DISC	E4	1-3		F	319	CERAMICS	
06962	LAB	E5	1-3		F	236	PHYSICS	
	DISC	E5	1-3	M		320	PHYSICS	
06963	LAB	E6	1-3		F	258	PHYSICS	
	DISC	E6	1-3	M		147	PHYSICS	
06979	LAB	*&G3	3-5		W	236	PHYSICS	
	DISC	*&G3	3-5		F	143	PHYSICS	
06964	LAB	G4	3-5		W	258	PHYSICS	
	DISC	G4	3-5		F	147	PHYSICS	
06965	LAB	G5	3-5		F	236	PHYSICS	
	DISC	G5	3-5	M		143	PHYSICS	
06966	LAB	G6	3-5		F	258	PHYSICS	
	DISC	G6	3-5	M		147	PHYSICS	
06967	LAB	L3	8-10		TH	236	PHYSICS	
	DISC	L3	8-10	TU		236	PHYSICS	
06968	LAB	L4	8-10		TH	258	PHYSICS	
	DISC	L4	8-10	TU		258	PHYSICS	
06969	LAB	N1	10-12	TU		236	PHYSICS	
	DISC	N1	10-12		TH	147	PHYSICS	
06970	LAB	N2	10-12	TU		258	PHYSICS	
	DISC	N2	10-12		TH	420	PHYSICS	
06980	LAB	*&N3	10-12		TH	236	PHYSICS	
	DISC	*&N3	10-12	TU		214	CERAMICS	
06971	LAB	N4	10-12		TH	258	PHYSICS	
	DISC	N4	10-12	TU		153B	M E BLDG	
06972	LAB	R1	1-3	TU		236	PHYSICS	
	DISC	R1	1-3		TH	319	CERAMICS	
06973	LAB	R2	1-3	TU		258	PHYSICS	
	DISC	R2	1-3		TH	153B	M E BLDG	
06974	LAB	R3	1-3		TH	236	PHYSICS	
	DISC	R3	1-3	TU		319	CERAMICS	
06981	LAB	*&R4	1-3		TH	258	PHYSICS	
	DISC	*&R4	1-3	TU		153B	M E BLDG	
06975	LAB	T1	3-5	TU		236	PHYSICS	
	DISC	T1	3-5		TH	236	PHYSICS	
06976	LAB	T2	3-5		TH	258	PHYSICS	
	DISC	T2	3-5	TU		258	PHYSICS	

PHYCS 140 PRACTICAL PHYSICS: HOW THINGS WORK.

A COURSE FOR NON-SCIENTISTS.
*NO CREDIT FOR STUDENTS IN THE COLLEGE OF ENGINEERING.
*3 HOURS.

06982	LECT		1-220	TU TH		151	PHYSICS	RAETHER

PHYCS 141 SPECIAL PROBLEMS.
PREREQUISITE: CREDIT OR CONCURRENT REGISTRATION IN PHYCS. 140.
1 HOUR.

06983	CONF		ARR					RAETHER

PHYCS 150 PHYSICS AND THE MODERN WORLD-A COURSE FOR NONSCIENTISTS.
3 HOURS.
*DISCUSSION SECTION TO BE ARRANGED.

06984	LECT		*130-250	M W	151	PHYSICS		BAYM

PHYCS 151 SPECIAL PROBLEMS.
PREREQUISITE: CONCURRENT OR PRIOR REGISTRATION IN PHYCS. 150.
1 HOUR.

06985	CONF		ARR					BAYM

PHYCS 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
CONSENT OF INSTRUCTOR MUST BE OBTAINED IN ADVANCE OF REGISTRATION
FOR SECTIONS A AND B.
TOPIC SECTIONS A AND B: INDIVIDUAL STUDY.
TOPIC SECTION G: PHYSICS OF PHOTOGRAPHY. 4 HOURS. (A COURSE
FOR NON-SCIENTISTS.)
TOPIC SECTION W: TOPICS IN ENVIRONMENTAL PHYSICS. 3 HOURS.
(A COURSE FOR NON-SCIENTISTS).
ONE CONFERENCE HOUR TO BE ARRANGED FOR SECTION W.

06986	CONF	A	ARR					STAFF
06987	CONF	B	ARR					STAFF
06988	LECT	G	3	M W F	136	PHYSICS		GINSBERG
06989	LAB	A1	1-3	M	432	PHYSICS		
06990	LAB	B1	10-12	TU	432	PHYSICS		
06991	LAB	C1	1-3	F	432	PHYSICS		
06992	LECT	W	1-220	TU TH	141	PHYSICS		WORTIS

PHYCS 303 MODERN EXPERIMENTAL PHYSICS, I.
PREREQUISITE: PHYCS. 342; REGISTRATION IN PHYCS. 381 OR 386.
*COURSE MAY BE REPEATED ONCE FOR CREDIT. STUDENTS TAKING THE
COURSE FOR THE FIRST TIME MUST REGISTER FOR 5 HOURS OR 1 UNIT.
THOSE REPEATING THE COURSE MAY DO SO FOR VARIABLE CREDIT OF 3 TO 5
HOURS, OR 1/2 TO 1 UNIT.
*3 TO 5 HOURS, OR 1/2 TO 1 UNIT.
SECTION &C IS FOR HONORS STUDENTS. HONORS STUDENTS SHOULD NOT
REGISTER FOR THE LECTURE. COURSE MAY BE REPEATED ONCE.

06993	LECT		3-5	M	137	PHYSICS		ROBINSON
06994	LAB	A	1-5	W F	336	PHYSICS		
06995	LAB	B	1-5	TU TH	336	PHYSICS		
06996	LAB	&C	ARR					

PHYCS 321 THEORETICAL MECHANICS.
PREREQUISITE: GENERAL PHYSICS, CONCURRENT REGISTRATION IN
MATH. 341, 345, OR 349.
*NO GRADUATE CREDIT IS GIVEN TO GRADUATE MAJORS IN PHYSICS.
4 HOURS OR 1 UNIT.

06997	LECT		1-220	TU TH	158	PHYSICS		GORMLEY

PHYCS 322 THEORETICAL MECHANICS.
PREREQUISITE: PHYCS. 321.
4 HOURS OR 1 UNIT.

06998	LECT		1-220	TU TH	136	PHYSICS		KOESTER

PHYCS 341 INTERMEDIATE ELECTRICITY AND MAGNETISM, I.
PREREQUISITE: TWO SEMESTERS OF GENERAL PHYSICS; CONCURRENT
REGISTRATION IN MATH. 341, 343, OR 345; OR CONSENT OF INSTRUCTOR.
*NO GRADUATE CREDIT TO GRADUATE PHYSICS MAJORS.
*3/4 UNIT WITHOUT LAB.
*5 HOURS, OR 3/4 OR 1 UNIT.

06999	LECT		10-1120	TU TH	144	PHYSICS		KIRK
07000	LAB	A	2-5	M	332	PHYSICS		
07001	LAB	B	1-4	TU	332	PHYSICS		
07002	LAB	C	9-12	W	332	PHYSICS		
07003	LAB	D	2-5	W	332	PHYSICS		
07004	LAB	E	9-12	F	332	PHYSICS		

PHYCS 342 INTERMEDIATE ELECTRICITY AND MAGNETISM, II.
PREREQUISITE: PHYCS. 341.
*NO GRADUATE CREDIT TO GRADUATE PHYSICS MAJORS.
*3/4 UNIT WITHOUT LAB.
*5 HOURS, OR 3/4 OR 1 UNIT.

07005	LECT	A	2	M W F	158	PHYSICS	LAVATELLI
07006	LECT	B	10-1120	TU TH	136	PHYSICS	BOHMER
07007	LAB	A1	2-5	M	364	PHYSICS	
07008	LAB	B1	1-4	TU	364	PHYSICS	
07009	LAB	C1	9-12	W	364	PHYSICS	
07010	LAB	D1	2-5	W	364	PHYSICS	
07011	LAB	E1	9-12	TH	364	PHYSICS	

PHYCS 343 ELECTRONIC CIRCUITS, I.
PREREQUISITE: PHYCS. 341 OR CONSENT OF INSTRUCTOR.
5 HOURS OR 1 UNIT.

07012	LECT		1	M W	136	PHYSICS	HOLLOWAY
07013	LAB	A	2-5	M W	434	PHYSICS	
07014	LAB	B	8-11	TU TH	434	PHYSICS	
07015	LAB	C	1-4	TU TH	434	PHYSICS	
07016	LAB	D	8-11	W F	434	PHYSICS	

PHYCS 360 THERMODYNAMICS.
PREREQUISITE: GENERAL PHYSICS AND CALCULUS.
4 HOURS OR 1 UNIT.

07017	LECT		10-1120	TU TH	158	PHYSICS	MAURER

PHYCS 362 STATISTICAL PHYSICS.
PREREQUISITE: PHYCS. 360 OR CONSENT OF INSTRUCTOR.
*STUDENTS MAY NOT RECEIVE CREDIT FOR BOTH PHYCS. 362 AND M. E. 301.
*4 HOURS OR 1 UNIT.

07018	LECT		10-1120	TU TH	143	PHYSICS	MOCHEL

PHYCS 371 LIGHT.
PREREQUISITE: PHYCS. 101 AND 102, OR PHYCS. 106, 107, AND 108;
MATH. 345; OR CONSENT OF INSTRUCTOR.
4 HOURS, OR 1/2 OR 1 UNIT.

07019	LECT		830-10	TU TH	137	PHYSICS	SUTTON
07020	LAB	A	1-4	TU	432	PHYSICS	
07021	LAB	B	2-5	W	432	PHYSICS	
07022	LAB	C	1-4	TH	432	PHYSICS	

PHYCS 382 SUBATOMIC PHYSICS.
PREREQUISITE: PHYCS. 383 OR 385 OR 386 OR CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.

07023	LECT		1	M W F	158	PHYSICS	AXEL

PHYCS 383 ATOMIC PHYSICS AND QUANTUM THEORY.
PREREQUISITE: GENERAL PHYSICS, GENERAL CHEMISTRY, MATH. 345, OR
EQUIVALENT.
3 HOURS, OR 3/4 OR 1 UNIT.

07024	LECT		830-10	TU TH	136	PHYSICS	DEBRUNNER

PHYCS 386 ATOMIC PHYSICS AND QUANTUM MECHANICS, I.
PREREQUISITE: GENERAL PHYSICS; MATH. 343 OR 345 OR CONSENT
OF INSTRUCTOR.
*A STUDENT MAY NOT RECEIVE CREDIT FOR BOTH PHYCS. 381 AND 386; AND
FOR BOTH PHYCS. 385 AND 386.
*4 HOURS OR 1 UNIT.

07025	LECT		10	M W F	136	PHYSICS	RAVENHALL

PHYCS 387 ATOMIC PHYSICS AND QUANTUM MECHANICS, II.
PREREQUISITE: PHYCS. 386.
*CREDIT NOT ALLOWED FOR PHYCS. 387 IN ADDITION TO PHYCS. 385.
*4 HOURS OR 1 UNIT.

07026	LECT		10	M W F	144	PHYSICS	SULLIVAN

PHYCS 397 INDIVIDUAL STUDY.
PREREQUISITE: UPPERCLASSMAN, CONSENT OF ADVISOR AND STAFF MEMBER
WHO SUPERVISES THE WORK.
*MAY BE REPEATED ONCE.
*2 TO 4 HOURS, OR 1/2 TO 1 UNIT.

07027	CONF	A	ARR	STAFF
07028	CONF	B	ARR	STAFF

PHYCS 411 SPECIAL FUNCTIONS AND BOUNDARY VALUE PROBLEMS IN PHYSICS.
PREREQUISITE: MATH. 343 AND 345 OR EQUIVALENT.
1/2 UNIT.
TAUGHT FIRST HALF OF THE SEMESTER.

07029	LECT	1	M	W	F	139	PHYSICS	SNIDER

PHYCS 412 ADDITIONAL TECHNIQUES OF MATHEMATICAL PHYSICS.
PREREQUISITE: PHYCS. 411 OR EQUIVALENT.
1/2 UNIT.
TAUGHT SECOND HALF OF THE SEMESTER.

07030	LECT	1	M	W	F	139	PHYSICS	SNIDER

PHYCS 413 USES OF COMPLEX VARIABLES IN PHYSICS.
PREREQUISITE: UNDERGRADUATE MATHEMATICS AT THE LEVEL OF MATH. 343 AND 345 IS REQUIRED. SOME PREVIOUS EXPOSURE TO COMPLEX VARIABLES WILL BE HELPFUL.
1/2 UNIT.
TAUGHT FIRST HALF OF THE SEMESTER.

07031	LECT	11	M	W	F	136	PHYSICS	WYLD

PHYCS 414 BASICS OF ADVANCED MECHANICS.
PREREQUISITE: MECHANICS AT THE LEVEL OF PHYCS. 322 OR PERMISSION OF INSTRUCTOR.
1/2 UNIT.
TAUGHT SECOND HALF OF THE SEMESTER.

07032	LECT	11	M	W	F	136	PHYSICS	KUNZ

PHYCS 442 CLASSICAL ELECTROMAGNETIC RADIATION.
PREREQUISITE: PHYCS. 411 AND 412 OR EQUIVALENT. ELECTROMAGNETISM AT THE LEVEL OF PHYCS. 341 AND 342. SPECIAL RELATIVITY AT THE LEVEL OF PHYCS. 322.
1 UNIT.

07033	LECT	830-10	TU	TH		144	PHYSICS	SARD

PHYCS 455 REACTOR PHYSICS, I.
SAME AS NUC. E. 455.
PREREQUISITE: MATH. 343 AND 345, NUC. E. 347, OR CONSENT OF INSTRUCTOR.
1 UNIT.

07034	LECT-DISC	3	M	W	F	203	NUC ENGR	

PHYCS 465 PLASMA PHYSICS.
PREREQUISITE: PHYCS. 362, AND 441 OR E. E. 423 OR CONSENT OF INSTRUCTOR.
1 UNIT.

07035	LECT	2	M	W	F	136	PHYSICS	

PHYCS 470 INTRODUCTION TO NUCLEAR AND PARTICLE PHYSICS.
PREREQUISITE: PHYCS. 480 OR CONSENT OF INSTRUCTOR.
1 UNIT.

07036	LECT	11	M	W	F	144	PHYSICS	O'HALLORAN

PHYCS 476 PARTICLE PHYSICS, II.
PREREQUISITE: PHYCS. 470; CREDIT OR CONCURRENT REGISTRATION IN PHYCS. 483 RECOMMENDED.
1 UNIT.

07037	LECT	10	M	W	F	139	PHYSICS	FRAUENFELDER

PHYCS 480 QUANTUM MECHANICS, I.
PREREQUISITE: SENIOR LEVEL ATOMIC PHYSICS AND QUANTUM MECHANICS, OR CONSENT OF INSTRUCTOR.
1 UNIT.

07038	LECT	9	M	W	F	136	PHYSICS	EISENSTEIN

PHYCS 481 QUANTUM MECHANICS, II.
PREREQUISITE: PHYCS. 480 OR CONSENT OF INSTRUCTOR.
1 UNIT.

07039	LECT	1-220	TU	TH		144	PHYSICS	WRIGHT

PHYCS 483 GENERAL FIELD THEORY.
PREREQUISITE: PHYCS. 481 OR CONSENT OF INSTRUCTOR.
1 UNIT.

07040	LECT	9	M	W	F	158	PHYSICS	PANDHARIPANDE

PHYCS 485 ADVANCED FIELD THEORY.
PREREQUISITE: PHYCS. 483 OR CONSENT OF INSTRUCTOR.
1 UNIT.

07041	LECT	9	M W F	144	PHYSICS	STACK

PHYCS 489 SOLID STATE PHYSICS, I.
PREREQUISITE: PHYCS. 362 AND 480.
1 UNIT.

07042	LECT	10-1120	TU TH	137	PHYSICS	DOW

PHYCS 490 SOLID STATE PHYSICS, II.
PREREQUISITE: PHYCS. 489.
1 UNIT.

07043	LECT	10-1120	TU TH	139	PHYSICS	MCMILLAN

PHYCS 496 SEMINAR ON CURRENT RESEARCH.
0 CREDIT.
SECTION A: ASTROPHYSICS.
SECTION B: HIGH ENERGY PHYSICS EXPERIMENTS.
SECTION C: HIGH ENERGY PHYSICS THEORY.
SECTION D: IONIC CRYSTAL PHYSICS.
SECTION E: LOW TEMPERATURE PHYSICS.
SECTION F: MAGNETIC RESONANCE AND RELAXATION.
SECTION G: MOSSBAUER EFFECT.
SECTION H: NUCLEAR PHYSICS.
SECTION I: OPTICAL PROPERTIES.
SECTION J: PLASMA PHYSICS.
SECTION L: SEMICONDUCTOR PHYSICS.
SECTION M: SURFACE PHYSICS.
SECTION N: ULTRASONIC PHYSICS.
SECTION K: LOCAL EXCITATIONS IN CRYSTALS.
SECTION S: PHASE TRANSITIONS.

07044	CONF	A	ARR	PINES
07045	CONF	B	ARR	SARD
07046	CONF	C	ARR	WYLD
07047	CONF	D	ARR	KLEIN
07048	CONF	E	ARR	GINSBERG
07049	CONF	F	ARR	STAPLETON
07050	CONF	G	ARR	FRAUENFELDER
07051	CONF	H	ARR	AXEL
07052	CONF	I	ARR	KLEIN
07053	CONF	J	ARR	RAETHER
07054	CONF	L	ARR	DOW
07055	CONF	M	ARR	EHRLICH
07056	CONF	N	ARR	GRANATO
07057	CONF	R	ARR	FLYNN
07058	CONF	S	ARR	MCMILLAN

PHYCS 497 INDIVIDUAL STUDY.
1/2 OR 1 UNIT.

07059	CONF	A	ARR	STAFF
07060	CONF	B	ARR	STAFF

PHYCS 498 SEMINAR - SPECIAL TOPICS IN MODERN PHYSICS.
PREREQUISITE: DETERMINED FOR EACH OFFERING.
1/2 OR 1 UNIT.
*LECTURE A: RAMAN SCATTERING AND SOLIDS. 1 UNIT.
*LECTURE B: THEORY OF DENSE STELLAR SYSTEMS. 1 UNIT.
*LECTURE C: SUBJECT TO BE ANNOUNCED.
*SECTION D: SUBJECT TO BE ANNOUNCED.

07061	LECT	*A	1-220	M W	144	PHYSICS	KLEIN
07062	LECT	*B	3-420	M W	144	PHYSICS	PINES
07063	LECT	*C	10	M W F	158	PHYSICS	
07064	LECT	*D	1-220	TU TH	137	PHYSICS	

PHYCS 499 THESIS RESEARCH.
0 TO 4 UNITS.

07065	CONF	ARR	STAFF

DEPARTMENT OFFICE 524 BUR HALL

NOTE: INFORMATION ABOUT THE FIELD OF CONCENTRATION IN LIFE SCIENCES WITH AN OPTION IN PHYSIOLOGY MAY BE OBTAINED AT THE DEPARTMENT OFFICE OR THE SCHOOL OF LIFE SCIENCES OFFICE.

MAJOR: TWENTY HOURS IN ANIMAL PHYSIOLOGY OR, WITH APPROVAL OF THE ADVISER, UPPER DIVISION COURSES IN GENETICS, BIOCHEMISTRY, BIOPHYSICS, AND PLANT PHYSIOLOGY, NOT INCLUDING ELEMENTARY COURSES, OR MORE THAN 5 HOURS IN PHYSIOLOGY 290, AND INCLUDING PHYSIOLOGY 301, GENERAL PHYSIOLOGY; PHYSIOLOGY 303, GENERAL PHYSIOLOGY LABORATORY; PHYSIOLOGY 302, EXPERIMENTAL ANIMAL PHYSIOLOGY; AND PHYSIOLOGY 304, EXPERIMENTAL PHYSIOLOGY LABORATORY. THE STUDENT'S PROGRAM MUST INCLUDE A YEAR OF GENERAL BIOLOGY, INCLUDING BOTH ANIMAL AND PLANT BIOLOGY; A SEMESTER OF GENETICS; MATHEMATICS THROUGH ELEMENTARY CALCULUS; TWO SEMESTERS OF PHYSICS; ONE YEAR OF GENERAL CHEMISTRY PLUS EIGHT SEMESTER HOURS OF ADVANCED CHEMISTRY, INCLUDING ONE COURSE WITH LABORATORY (ORGANIC CHEMISTRY LABORATORY IS HIGHLY RECOMMENDED). MICROBIOLOGY, EMBRYOLOGY, HISTOLOGY, PHYSICAL CHEMISTRY, AND BIOCHEMISTRY ARE STRONGLY RECOMMENDED.

MINOR: TWENTY HOURS MAY BE CHOSEN FROM PHYSICS, CHEMISTRY, MICROBIOLOGY OR ZOOLOGY, PROVIDED AT LEAST 8 SEMESTER HOURS ARE OFFERED IN THE LESSER, IF TWO MINORS ARE CHOSEN.

HONORS: TO EARN DEPARTMENTAL DISTINCTION AT GRADUATION, THE CANDIDATE MUST ENROLL IN PHYSIOLOGY 290 AND, WORKING WITH A DEPARTMENTAL ADVISER, PREPARE A REPORT BASED ON LABORATORY OR LIBRARY RESEARCH. THIS REPORT WILL BE SUBMITTED TO A COMMITTEE COMPOSED OF THE HONORS ADVISER, ONE MEMBER FROM PHYSIOLOGY, AND ONE MEMBER FROM BIOPHYSICS. THEY WILL RECOMMEND TO THE DEPARTMENTAL FACULTY THE LEVEL OF DISTINCTION.

PHYSL 101 INTRODUCTION TO HUMAN PHYSIOLOGY: PHYSICAL AND CHEMICAL BASES OF CELL FUNCTION, PRINCIPLES OF PHYSIOLOGICAL CONTROL SYSTEMS, COORDINATED BODY FUNCTIONS.
PREREQUISITE: HIGH SCHOOL CHEMISTRY IS STRONGLY RECOMMENDED.
*CREDIT WILL NOT BE GIVEN FOR BOTH PHYSL. 101 AND ANY OF THE FOLLOWING: PHYSL. 102, 103, 104, 105 OR 106.
*3 HOURS.
PHYSL. 101 SAME AS PHYSL. 104 PLUS PHYSL. 105 PLUS PHYSL. 106.
LECTURE: ONE ORIENTATION LECTURE AT BEGINNING OF SEMESTER, AFTER WHICH COURSE IS SELF-PACED. STUDENT MUST ATTEND ORIENTATION LECTURE EITHER MONDAY, JANUARY 20, OR TUESDAY, JANUARY 21, 1975, AT 10:00 A.M. IN THE AUDITORIUM.
LAB: SEVEN 3-HOUR PERIODS TO BE ARRANGED DURING WEEKS 1-13 OF THE SEMESTER. STUDENT MUST REGISTER FOR ONE OF THE FOLLOWING SECTIONS TO MEET IN 304A, 310 AND 312 HARKER HALL:

07066	LAB	A	9-12	M	ARR	BARR AND
07067	LAB	B	10-1	M	ARR	JAKOBSSON
07068	LAB	C	11-2	M	ARR	
07069	LAB	D	12-3	M	ARR	
07070	LAB	E	1-4	M	ARR	
07071	LAB	F	2-5	M	ARR	
07072	LAB	G	9-12	TU	ARR	
07073	LAB	H	10-1	TU	ARR	
07074	LAB	I	11-2	TU	ARR	
07075	LAB	J	12-3	TU	ARR	
07076	LAB	K	1-4	TU	ARR	
07077	LAB	L	2-5	TU	ARR	
07078	LAB	M	9-12	W	ARR	
07079	LAB	N	10-1	W	ARR	
07080	LAB	O	11-2	W	ARR	
07081	LAB	P	12-3	W	ARR	
07082	LAB	Q	1-4	W	ARR	
07083	LAB	R	2-5	W	ARR	
07084	LAB	S	9-12	TH	ARR	
07085	LAB	T	10-1	TH	ARR	
07086	LAB	U	11-2	TH	ARR	
07087	LAB	V	12-3	TH	ARR	
07088	LAB	W	1-4	TH	ARR	
07089	LAB	X	2-5	TH	ARR	
07090	LAB	Y	9-12	F	ARR	
07091	LAB	Z	10-1	F	ARR	
07092	LAB	AA	11-2	F	ARR	
07093	LAB	BB	12-3	F	ARR	

PHYSL 102 INTRODUCTION TO HUMAN PHYSIOLOGY: PRINCIPLES OF PHYSIOLOGICAL CONTROL SYSTEMS, COORDINATED BODY FUNCTIONS, PHYSIOLOGICAL BASES OF BEHAVIOR.

PREREQUISITE: A COLLEGE COURSE IN BIOLOGY OR EQUIVALENT.
*CREDIT WILL NOT BE GIVEN FOR BOTH PHYSL. 102 AND ANY OF THE FOLLOWING: PHYSL. 101, 103, 105, 106, OR 107.
*3 HOURS.
PHYSL. 102 SAME AS PHYSL. 105 PLUS PHYSL. 106 PLUS PHYSL. 107.
LECTURE: ONE ORIENTATION LECTURE AT BEGINNING OF SEMESTER, AFTER WHICH COURSE IS SELF PACED. STUDENTS MUST ATTEND ORIENTATION LECTURE EITHER MONDAY, JANUARY 20, OR TUESDAY, JANUARY 21, 1975 AT 10:00 A.M. IN THE AUDITORIUM.
LAB: SEVEN 3-HOUR PERIODS TO BE ARRANGED DURING WEEKS 3-14 OF THE SEMESTER. STUDENT MUST REGISTER FOR ONE OF THE FOLLOWING SECTIONS TO MEET IN 304A, 310 AND 312 HARKER HALL:

07094	LAB	A	9-12	M	ARR	BARR AND
07095	LAB	B	10-1	M	ARR	JAKOBSSON
07096	LAB	C	11-2	M	ARR	
07097	LAB	D	12-3	M	ARR	
07098	LAB	E	1-4	M	ARR	
07099	LAB	F	2-5	M	ARR	
07100	LAB	G	9-12	TU	ARR	
07101	LAB	H	10-1	TU	ARR	
07102	LAB	I	11-2	TU	ARR	
07103	LAB	J	12-3	TU	ARR	
07104	LAB	K	1-4	TU	ARR	
07105	LAB	L	2-5	TU	ARR	
07106	LAB	M	9-12	W	ARR	
07107	LAB	N	10-1	W	ARR	
07108	LAB	O	11-2	W	ARR	
07109	LAB	P	12-3	W	ARR	
07110	LAB	Q	1-4	W	ARR	
07111	LAB	R	2-5	W	ARR	
07112	LAB	S	9-12	TH	ARR	
07113	LAB	T	10-1	TH	ARR	
07114	LAB	U	11-2	TH	ARR	
07115	LAB	V	12-3	TH	ARR	
07116	LAB	W	1-4	TH	ARR	
07117	LAB	X	2-5	TH	ARR	
07118	LAB	Y	9-12	F	ARR	
07119	LAB	Z	10-1	F	ARR	
07120	LAB	AA	11-2	F	ARR	
07121	LAB	BB	12-3	F	ARR	

PHYSL 103 INTRODUCTION TO HUMAN PHYSIOLOGY: THE PHYSICAL AND CHEMICAL BASES OF CELLULAR FUNCTION, PRINCIPLES OF PHYSIOLOGICAL CONTROL SYSTEMS, COORDINATED BODY FUNCTIONS, PHYSIOLOGICAL BASES OF BEHAVIOR.

PREREQUISITE: HIGH SCHOOL CHEMISTRY IS STRONGLY RECOMMENDED.
*CREDIT WILL NOT BE GIVEN FOR PHYSL. 103 AND ANY OF THE FOLLOWING: PHYSL. 101, 102, 104, 105, 106, OR 107.
*4 HOURS.
PHYSL. 103 SAME AS PHYSL. 104 PLUS PHYSL. 105 PLUS PHYSL. 106 PLUS PHYSL. 107.
LECTURE: ONE ORIENTATION LECTURE AT BEGINNING OF SEMESTER, AFTER WHICH COURSE IS SELF PACED. STUDENTS MUST ATTEND ORIENTATION LECTURE EITHER MONDAY, JANUARY 20, OR TUESDAY, JANUARY 21, 1975 AT 10:00 A.M. IN THE AUDITORIUM.
LAB: NINE THREE-HOUR PERIODS TO BE ARRANGED. STUDENT MUST REGISTER FOR ONE OF THE FOLLOWING SECTIONS TO MEET IN 304A, 310 AND 312 HARKER HALL:

07122	LAB	A	9-12	M	ARR	BARR AND
07123	LAB	B	10-1	M	ARR	JAKOBSSON
07124	LAB	C	11-2	M	ARR	
07125	LAB	D	12-3	M	ARR	
07126	LAB	E	1-4	M	ARR	
07127	LAB	F	2-5	M	ARR	
07128	LAB	G	9-12	TU	ARR	
07129	LAB	H	10-1	TU	ARR	
07130	LAB	I	11-2	TU	ARR	
07131	LAB	J	12-3	TU	ARR	
07132	LAB	K	1-4	TU	ARR	
07133	LAB	L	2-5	TU	ARR	
07134	LAB	M	9-12	W	ARR	
07135	LAB	N	10-1	W	ARR	
07136	LAB	O	11-2	W	ARR	
07137	LAB	P	12-3	W	ARR	
07138	LAB	Q	1-4	W	ARR	
07139	LAB	R	2-5	W	ARR	

PHYSL 103 CONTINUED

07140	LAB	S	9-12	TH	ARR	
07141	LAB	T	10-1	TH	ARR	
07142	LAB	U	11-2	TH	ARR	
07143	LAB	V	12-3	TH	ARR	
07144	LAB	W	1-4	TH	ARR	
07145	LAB	X	2-5	TH	ARR	
07146	LAB	Y	9-12	F	ARR	
07147	LAB	Z	10-1	F	ARR	
07148	LAB	AA	11-2	F	ARR	
07149	LAB	BB	12-3	F	ARR	

PHYSL 104 PHYSICAL AND CHEMICAL BASES OF CELL FUNCTION: SCIENTIFIC METHOD, NATURE OF BIOLOGICAL SYSTEMS, CELL METABOLISM, HEREDITY.

PREREQUISITE: HIGH SCHOOL CHEMISTRY IS STRONGLY RECOMMENDED.
*CREDIT WILL NOT BE GIVEN FOR PHYSL. 104 AND ANY OF THE FOLLOWING: PHYSL. 101 OR 103.
*1 HOUR.
LECTURE: ONE ORIENTATION LECTURE AT BEGINNING OF SEMESTER, AFTER WHICH COURSE IS SELF PACED. STUDENTS MUST ATTEND ORIENTATION LECTURE EITHER MONDAY, JANUARY 20, OR TUESDAY, JANUARY 21, 1975 AT 10:00 A.M. IN THE AUDITORIUM.
LAB: TWO THREE-HOUR PERIODS TO BE ARRANGED IN WEEKS 1-6 OF THE SEMESTER. STUDENT MUST REGISTER FOR ONE OF THE FOLLOWING SECTIONS TO MEET IN 304A, 310 AND 312 HARKER HALL.

07150	LAB	A	9-12	M	ARR	BARR AND
07151	LAB	B	10-1	M	ARR	JAKOBSSON
07152	LAB	C	11-2	M	ARR	
07153	LAB	D	12-3	M	ARR	
07154	LAB	E	1-4	M	ARR	
07155	LAB	F	2-5	M	ARR	
07156	LAB	G	9-12	TU	ARR	
07157	LAB	H	10-1	TU	ARR	
07158	LAB	I	11-2	TU	ARR	
07159	LAB	J	12-3	TU	ARR	
07160	LAB	K	1-4	TU	ARR	
07161	LAB	L	2-5	TU	ARR	
07162	LAB	M	9-12	W	ARR	
07163	LAB	N	10-1	W	ARR	
07164	LAB	O	11-2	W	ARR	
07165	LAB	P	12-3	W	ARR	
07166	LAB	Q	1-4	W	ARR	
07167	LAB	R	2-5	W	ARR	
07168	LAB	S	9-12	TH	ARR	
07169	LAB	T	10-1	TH	ARR	
07170	LAB	U	11-2	TH	ARR	
07171	LAB	V	12-3	TH	ARR	
07172	LAB	W	1-4	TH	ARR	
07173	LAB	X	2-5	TH	ARR	
07174	LAB	Y	9-12	F	ARR	
07175	LAB	Z	10-1	F	ARR	
07176	LAB	AA	11-2	F	ARR	
07177	LAB	BB	12-3	F	ARR	

PHYSL 105 PRINCIPLES OF PHYSIOLOGICAL CONTROL SYSTEMS: NATURE OF NERVE IMPULSE, NEURAL AND HORMONAL CONTROL MECHANISMS, HOMEOSTATIC MECHANISMS.

PREREQUISITE: EITHER (A) CREDIT OR REGISTRATION IN PHYSL. 104, OR (B) A COLLEGE LIFE SCIENCE COURSE, OR (C) 3 HOURS CREDIT OR CREDIT WAIVER VIA CLEP EXAMINATION.
*CREDIT WILL NOT BE GIVEN FOR PHYSL. 105 AND ANY ONE OF THE FOLLOWING: PHYSL. 101, 102, OR 103.
*1 HOUR.
LECTURE: ONE ORIENTATION LECTURE AT BEGINNING OF SEMESTER, AFTER WHICH COURSE IS SELF PACED. STUDENTS MUST ATTEND ORIENTATION LECTURE EITHER MONDAY, JANUARY 20, OR TUESDAY, JANUARY 21, 1975 AT 10:00 A.M. IN THE AUDITORIUM.
LAB: TWO THREE-HOUR PERIODS TO BE ARRANGED IN WEEKS 3-9 OF THE SEMESTER. STUDENT MUST REGISTER FOR ONE OF THE FOLLOWING SECTIONS TO MEET IN 304A, 310 AND 312 HARKER HALL:

07178	LAB	A	9-12	M	ARR	BARR AND
07179	LAB	B	10-1	M	ARR	JAKOBSSON
07180	LAB	C	11-2	M	ARR	
07181	LAB	D	12-3	M	ARR	
07182	LAB	E	1-4	M	ARR	
07183	LAB	F	2-5	M	ARR	
07184	LAB	G	9-12	TU	ARR	

PHYSL 105 CONTINUED

07185	LAB	H	10-1	TU	ARR	
07186	LAB	I	11-2	TU	ARR	
07187	LAB	J	12-3	TU	ARR	
07188	LAB	K	1-4	TU	ARR	
07189	LAB	L	2-5	TU	ARR	
07190	LAB	M	9-12	W	ARR	
07191	LAB	N	10-1	W	ARR	
07192	LAB	O	11-2	W	ARR	
07193	LAB	P	12-3	W	ARR	
07194	LAB	Q	1-4	W	ARR	
07195	LAB	R	2-5	W	ARR	
07196	LAB	S	9-12	TH	ARR	
07197	LAB	T	10-1	TH	ARR	
07198	LAB	U	11-2	TH	ARR	
07199	LAB	V	12-3	TH	ARR	
07200	LAB	W	1-4	TH	ARR	
07201	LAB	X	2-5	TH	ARR	
07202	LAB	Y	9-12	F	ARR	
07203	LAB	Z	10-1	F	ARR	
07204	LAB	AA	11-2	F	ARR	
07205	LAB	BB	12-3	F	ARR	

PHYSL 106 COORDINATED BODY FUNCTIONS.

PREREQUISITE: CREDIT OR REGISTRATION IN PHYSL. 105.
*CREDIT WILL NOT BE GIVEN FOR PHYSL. 106 AND ANY OF THE FOLLOWING: PHYSL. 101, 102, OR 103.
*1 HOUR.
LECTURE: NONE. COURSE IS SELF-PACED.
LAB: THREE THREE-HOUR PERIODS TO BE ARRANGED IN WEEKS 6-14 OF THE SEMESTER. STUDENT MUST REGISTER FOR ONE OF THE FOLLOWING SECTIONS TO MEET IN 304A, 310 AND 312 HARKER HALL:

07206	LAB	A	9-12	M	ARR	BARR AND
07207	LAB	B	10-1	M	ARR	JAKOBSSON
07208	LAB	C	11-2	M	ARR	
07209	LAB	D	12-3	M	ARR	
07210	LAB	E	1-4	M	ARR	
07211	LAB	F	2-5	M	ARR	
07212	LAB	G	9-12	TU	ARR	
07213	LAB	H	10-1	TU	ARR	
07214	LAB	I	11-2	TU	ARR	
07215	LAB	J	12-3	TU	ARR	
07216	LAB	K	1-4	TU	ARR	
07217	LAB	L	2-5	TU	ARR	
07218	LAB	M	9-12	W	ARR	
07219	LAB	N	10-1	W	ARR	
07220	LAB	O	11-2	W	ARR	
07221	LAB	P	12-3	W	ARR	
07222	LAB	Q	1-4	W	ARR	
07223	LAB	R	2-5	W	ARR	
07224	LAB	S	9-12	TH	ARR	
07225	LAB	T	10-1	TH	ARR	
07226	LAB	U	11-2	TH	ARR	
07227	LAB	V	12-3	TH	ARR	
07228	LAB	W	1-4	TH	ARR	
07229	LAB	X	2-5	TH	ARR	
07230	LAB	Y	9-12	F	ARR	
07231	LAB	Z	10-1	F	ARR	
07232	LAB	AA	11-2	F	ARR	
07233	LAB	BB	12-3	F	ARR	

PHYSL 107 PHYSIOLOGICAL BASES OF BEHAVIOR.

PREREQUISITE: CREDIT OR REGISTRATION IN PHYSL. 106, OR 101.
*CREDIT WILL NOT BE GIVEN FOR PHYSL. 107 AND ANY OF THE FOLLOWING: PHYSL. 102 OR 103.
*1 HOUR.
LECTURE: NONE. COURSE IS SELF-PACED.
LAB: TWO THREE-HOUR PERIODS TO BE ARRANGED IN WEEKS 9-14 OF THE SEMESTER. STUDENT MUST REGISTER FOR ONE OF THE FOLLOWING SECTIONS TO MEET IN 304A, 310 AND 312 HARKER HALL:

07234	LAB	A	9-12	M	ARR	BARR AND
07235	LAB	B	10-1	M	ARR	JAKOBSSON
07236	LAB	C	11-2	M	ARR	
07237	LAB	D	12-3	M	ARR	
07238	LAB	E	1-4	M	ARR	
07239	LAB	F	2-5	M	ARR	
07240	LAB	G	9-12	TU	ARR	
07241	LAB	H	10-1	TU	ARR	

PHYSL 107 CONTINUED

07242	LAB	I	11-2	TU	ARR
07243	LAB	J	12-3	TU	ARR
07244	LAB	K	1-4	TU	ARR
07245	LAB	L	2-5	TU	ARR
07246	LAB	M	9-12	W	ARR
07247	LAB	N	10-1	W	ARR
07248	LAB	O	11-2	W	ARR
07249	LAB	P	12-3	W	ARR
07250	LAB	Q	1-4	W	ARR
07251	LAB	R	2-5	W	ARR
07252	LAB	S	9-12	TH	ARR
07253	LAB	T	10-1	TH	ARR
07254	LAB	U	11-2	TH	ARR
07255	LAB	V	12-3	TH	ARR
07256	LAB	W	1-4	TH	ARR
07257	LAB	X	2-5	TH	ARR
07258	LAB	Y	9-12	F	ARR
07259	LAB	Z	10-1	F	ARR
07260	LAB	AA	11-2	F	ARR
07261	LAB	BB	12-3	F	ARR

PRIORITY REGISTRATION FOR ALL 200 AND 300 LEVEL COURSES WILL BE GIVEN TO STUDENTS IN THE FOLLOWING CURRICULA: ALL "16-" CODES IN COLLEGE 32, ALL CODES IN COLLEGE 26 EXCEPT 5229, PLUS 1403, 1404, 1405, 1412, 1425, 1430, 1447, 3221, 3233, 3255, 3270.

PHYSL 234 HUMAN ANATOMY AND PHYSIOLOGY.
PREREQUISITE: PHYSL. 103, OR CONSENT OF INSTRUCTOR.
5 HOURS.

07262	LECT	A	11	TU TH	124	BURRILL	STOLPE
07263	LECT	B	9	TU TH	124	BURRILL	
07264	LAB	A1	8-10	M W F	413	BURRILL	
07265	LAB	A2	8-10	M W F	422	BURRILL	
07266	LAB	B1	10-12	M W F	413	BURRILL	
07267	LAB	B2	10-12	M W F	422	BURRILL	
07268	LAB	C1	1-3	M W F	413	BURRILL	
07269	LAB	C2	1-3	M W F	422	BURRILL	
07270	LAB	D1	3-5	M W F	413	BURRILL	
07271	LAB	D2	3-5	M W F	422	BURRILL	
07272	LAB	E1	8-11	TU TH	413	BURRILL	
07273	LAB	E2	8-11	TU TH	422	BURRILL	
07274	LAB	G1	1-4	TU TH	413	BURRILL	
07275	LAB	G2	1-4	TU TH	422	BURRILL	
07276	LAB	H1	4-7	TU TH	413	BURRILL	
07277	LAB	H2	4-7	TU TH	422	BURRILL	
07278	LAB	J1	6-9PM	M W	413	BURRILL	
07279	LAB	J2	6-9PM	M W	422	BURRILL	

PHYSL 290 READING AND INDIVIDUAL TOPICS COURSE.
PREREQUISITE: A COURSE IN PHYSIOLOGY AND CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR UP TO TEN HOURS CREDIT.
*2 TO 4 HOURS.
NOTE: THIS COURSE IS NOT LIMITED TO HONORS STUDENTS.
CONFERENCE B OPEN ONLY TO STUDENTS WHO HAVE DUPLICATE REGISTRATION IN CONFERENCE A.

07280	CONF	A	ARR	STAFF
07283	CONF	B	ARR	
07281	CONF	D	ARR	
07282	CONF	L	ARR	

PHYSL 291 DISCUSSIONS IN GENERAL PHYSIOLOGY.
PREREQUISITE: PHYSL. 301 OR CONCURRENT REGISTRATION, AND CONSENT OF INSTRUCTOR.
2 HOURS.
TOPIC: MUSCLE: EXCITATION AND CONTRACTION.

07284	DISC		ARR	SLEATOR

PHYSL 302 ANIMAL PHYSIOLOGY.
PREREQUISITE: BIOL. 111 OR BIOL. 251 OR EQUIVALENT, AND ONE YEAR EACH OF COLLEGE-LEVEL MATHEMATICS AND PHYSICS, AND CHEMISTRY THROUGH ORGANIC WITH LABORATORY.
3 HOURS OR 3/4 UNIT.
*SECTION A: EMPHASIS ON MAMMALIAN PHYSIOLOGY; PRIOR COMPLETION OF PHYSL. 301 STRONGLY RECOMMENDED.
*SECTION B: EMPHASIS ON COMPARATIVE-ENVIRONMENTAL PHYSIOLOGY.

07285	LECT	*A	10	M W F	124	BURRILL	STAFF
07286	LECT	*B	3	M W F	140	BURRILL	STAFF

PHYSL 304 EXPERIMENTAL PHYSIOLOGY LABORATORY.
PREREQUISITE: PHYSL. 302 OR CURRENT REGISTRATION.
2 HOURS OR 1/4 UNIT.

07287	LAB	1	1-5	M	523	BURRILL	STAFF
07288	LAB	2	1-5	TU	523	BURRILL	
07289	LAB	3	1-5	W	523	BURRILL	
07290	LAB	4	1-5	TH	523	BURRILL	
07291	LAB	5	1-5	F	523	BURRILL	
07292	LAB	6	8-12	TU	523	BURRILL	
07293	LAB	7	8-12	TH	523	BURRILL	

PHYSL 306 QUANTITATIVE METHODS IN ERGONOMICS.
SAME AS I. E. AND P. E. 306.
PREREQUISITE: I. E./P. E./PHYSL. 305.
4 HOURS OR 1 UNIT.

07294	LAB		1-4	TU TH	119	M E LAB	HERTIG AND OTHERS

PHYSL 312 ENDOCRINOLOGY.
SAME AS ZOOL. 312.
PREREQUISITE: PHYSL. 301 OR A COURSE IN BIOCHEMISTRY; CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

07295	LECT		8	M W F	124	BURRILL	SHERWOOD

PHYSL 402 COMPARATIVE AND ADAPTATIONAL PHYSIOLOGY.
PREREQUISITE: ONE YEAR OF COLLEGE-LEVEL PHYSICS; CHEMISTRY THROUGH ORGANIC; AN UPPER DIVISION COURSE IN PHYSIOLOGY; KNOWLEDGE OF CALCULUS PRESUMED.
1 UNIT.

07296	LECT-DISC		1	TU THF	140	BURRILL	PROSSER AND
			1	W	206	HARKER	OTHERS

PHYSL 404 PHYSIOLOGICAL MEASUREMENTS.
SAME AS BIOPH. 404.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*MAY BE REPEATED TO A MAXIMUM OF 1 1/2 UNITS.
*1/4 TO 1 UNIT.
ADDITIONAL HOURS TO BE ARRANGED.
SECTIONS A, B AND C ARE 1ST THROUGH 5TH WEEKS OF SEMESTER.
SECTIONS D, E, AND F ARE 6TH THROUGH 11TH WEEKS OF SEMESTER.
SECTIONS G AND H ARE 12TH THROUGH 16TH WEEKS OF SEMESTER.
EACH SECTION IS FOR 1/4 UNIT CREDIT.

07297	LAB	A	2-6	M W	542	BURRILL	TERJUNG
07298	LAB	B	2-6	TU TH	542	BURRILL	CONNOR
07299	LAB	C	2-6	M W	542	BURRILL	DUCOFF
07300	LAB	D	2-6	TU TH	542	BURRILL	WILLIS
07301	LAB	E	2-6	M W	542	BURRILL	RAMIREZ
07302	LAB	F	2-6	TU TH	542	BURRILL	
07303	LAB	G	2-6	M W	542	BURRILL	HELMAN
07304	LAB	H	2-6	TU TH	542	BURRILL	BARR

PHYSL 412 ADVANCED ENDOCRINOLOGY.
SAME AS AN. S., D. S., AND ZOOL. 412.
PREREQUISITE: PHYSL. OR ZOOL. 312; CONSENT OF INSTRUCTOR.
*STUDENTS MAY ACCUMULATE 2 UNITS.
*1/2 UNIT.
TOPIC: TO BE ANNOUNCED.

07305	DISC		730-10PM	M	140	BURRILL	STAFF

PHYSL 414 EXPERIMENTAL MAMMALIAN PHYSIOLOGY, II.
SAME AS V. M. S. 414.
PREREQUISITE: PHYSL. 401 AND 402 OR EQUIVALENT, CONSENT OF INSTRUCTOR.
1 UNIT.

07306	LAB-DISC		2-5	M F	V M A C H		CAWLEY

PHYSL 416 STRUCTURE AND FUNCTION OF THE NERVOUS SYSTEM.
PREREQUISITE: TWO SEMESTERS OF PHYSIOLOGY COURSES BEYOND THE ELEMENTARY LEVEL, TWO SEMESTERS OF GENERAL PHYSICS, CONSENT OF INSTRUCTOR.
1 UNIT.

07307	LECT		10-1130	TU TH	136	BURRILL	BARKER
	LAB		2-6	M	548	BURRILL	

PHYSL 431 EXPERIMENTAL RADIOBIOLOGY.
PREREQUISITE: PHYSL. 331 OR EQUIVALENT, CONSENT OF INSTRUCTOR.
1 UNIT.

07308	LAB		2-6	W F	548	BURRILL	DUCOFF

PHYSL 451 ADVANCED CELLULAR PHYSIOLOGY.
SAME AS ZOOL. 451.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/2 UNIT.
*TOPIC SECTION A: ION TRANSPORT IN CELL MEMBRANES.
*TOPIC SECTION B: REGULATION IN EUKARYOTIC CELLS.

07309	DISC	*A	730-930PM	W	136	BURRILL	WILLIS
07310	DISC	*B	ARR				BUETOW

PHYSL 472 HUMAN PHYSIOLOGY SEMINAR.
PREREQUISITE: TWO SEMESTERS OF ADVANCED PHYSIOLOGY AND ONE SEMESTER OF BIOCHEMISTRY, CONSENT OF INSTRUCTOR.
1/2 UNIT.
TOPIC: PATHOLOGICAL PHYSIOLOGY OF THE LYMPHATIC AND RETICULO-ENDOTHELIAL SYSTEMS.

07311	DISC		3-5	W	136	BURRILL	TEIGLER

PHYSL 473 ERGONOMICS SEMINAR.
SAME AS I. E. AND P. E. 473.
PREREQUISITE: GRADUATE STANDING; I. E./PHYSL. 306; OR CONSENT OF INSTRUCTOR.
1/2 UNIT.
*TOPIC: WORK PHYSIOLOGY: PHYSICAL STRESSES AND O.S.H.A. STANDARDS.

07312	DISC		*3-5	TH	166	M E BLDG	

PHYSL 490 INDIVIDUAL TOPICS.
PREREQUISITE: APPROVAL OF DEPARTMENT.
1/2 TO 2 UNITS.
*SECTION B OPEN ONLY TO STUDENTS WHO HAVE DUPLICATE REGISTRATION IN COURSE.

07314	CONF	A	ARR				STAFF
07313	CONF	*B	ARR				

PHYSL 499 THESIS RESEARCH.
PREREQUISITE: CONSENT OF INSTRUCTOR.
0 TO 4 UNITS.
*NOTE--SECTION B OPEN ONLY TO THOSE WHO HAVE A CONFLICT WITH SECTION A.

07316	CONF	A	4	F	140	BURRILL	STAFF
07315	CONF	*B	ARR				

DEPARTMENT OFFICE 218 M H

PL PA 204 INTRODUCTORY PLANT PATHOLOGY.
PREREQUISITE: BOT. 100 OR EQUIVALENT.
3 HOURS.

07317	LECT		8	TU TH	W109	TURNER	WHITE
07318	LAB	A	10-12	TH	W121	TURNER	WHITE
07319	LAB	B	1-3	TH	W121	TURNER	WHITE
07320	LAB	C	3-5	TH	W121	TURNER	WHITE

PL PA 300 SPECIAL PROBLEMS.
PREREQUISITE: FOR UNDERGRADUATES MINIMUM GRADE POINT AVERAGE 3.5, NOT OPEN TO STUDENTS ON PROBATION, SENIOR STANDING, CONSENT OF THE INSTRUCTOR AND HEAD OF THE DEPARTMENT. SPECIFIC APPROVAL OF THE ASSOCIATE DEAN IS REQUIRED IN ADVANCE OF REGISTRATION FOR A SECOND AND/OR THIRD SPECIAL PROBLEM COURSE.
*MAXIMUM CREDIT EIGHT HOURS OR TWO UNITS.
*1 TO 4 HOURS, OR 1/4 TO 1 UNIT.
BLACK, EDWARDS, FORD, CHAMBERLAIN, GERDEMANN, GRAY, GOTTLIEB, HARTSTIRN, HIMELICK, HOOKER, JEDLINSKI, LINN, MALEK, MILBRATH, NEELY, PAXTON, RIES, SCHOENEWEISS, SHAW, SHURTLEFF, SINCLAIR.
SECTION &B IS OPEN TO JAMES SCHOLARS AND OTHER STUDENTS HAVING MINIMUM GRADE POINT AVERAGE OF 4.0 AND MAY BE TAKEN IN CONJUNCTION WITH OTHER COURSES IN THIS DEPARTMENT SUBJECT TO APPROVAL OF INSTRUCTOR.

07321	CONF	A	ARR
07322	CONF	&B	ARR

PL PA 304 FOREST TREE DISEASES AND WOOD DETERIORATION.
PREREQUISITE: JUNIOR STANDING IN FORESTRY OR OTHER PLANT SCIENCE.
3 HOURS OR 3/4 UNIT.

07323	LAB-DISC	A	1-3	M W	W121	TURNER	GERDEMANN
07324	LAB-DISC	B	10-12	M W	W121	TURNER	GERDEMANN

PL PA 307 INTERNATIONAL FOOD CROPS.
SAME AS HORT. 307.
PREREQUISITE: JUNIOR STANDING OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

07325	LECT-DISC	2-4	TU TH	N107	TURNER	RHODES AND SINCLAIR

PL PA 377 DISEASES OF FIELD CROPS.
SAME AS AGRON. 377.
PREREQUISITE: PL. PA. 204 OR EQUIVALENT.
3 HOURS OR 3/4 UNIT.

07326	LAB-DISC	8-10	TU TH	W121	TURNER	HOOKER

PL PA 417 DISCUSSIONS IN PLANT PATHOLOGY.
1/4 UNIT.

07327	DISC	4	M	W115	TURNER	SINCLAIR

PL PA 499 THESIS RESEARCH.
PREREQUISITE: PL. PA. 302 OR EQUIVALENT.
0 TO 4 UNITS.
BLACK, CHAMBERLAIN, GERDEMANN, FORD, GOTTLIEB, HIMELICK, HOOKER, JEDLINSKI, LINN, MALEK, MILBRATH, NEELY, PAXTON, RIES, SHAW, SHURTLEFF, SINCLAIR.

07328	DISC	ARR

DEPARTMENT OFFICE 361 L H

NOTE: INFORMATION ABOUT THE FIELD OF CONCENTRATION MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

MAJOR: TWENTY HOURS FROM COURSES OFFERED BY THE DEPARTMENT OF POLITICAL SCIENCE. A MAJOR MAY INCLUDE THREE SEMESTER HOURS FROM THE FOLLOWING COURSES: ECONOMICS 170, 171 (STATISTICS), ECONOMICS 214 (PUBLIC FINANCE), HISTORY 345, 346, 369, 370 (CONSTITUTIONAL HISTORY), MATHEMATICS 161 (STATISTICS), PSYCHOLOGY 135 (STATISTICS), AND SOCIOLOGY 185 (STATISTICS), OR THREE HOURS OF COMPUTER SCIENCE. A MAXIMUM OF EIGHT HOURS OF 100-LEVEL COURSES MAY BE OFFERED AS PART OF THE POLITICAL SCIENCE MAJOR.

MINOR: TWENTY HOURS IN ONE OR TWO OF THE FOLLOWING SUBJECTS WITH AT LEAST EIGHT HOURS IN EACH IF TWO ARE CHOSEN: ANTHROPOLOGY, ECONOMICS, EDUCATION, FINANCE, GEOGRAPHY, HISTORY, MATHEMATICS, PHILOSOPHY, PSYCHOLOGY, SOCIAL WORK, SOCIOLOGY, AND SPEECH. ONE OF THE CURRICULA IN ASIAN STUDIES, LATIN-AMERICAN STUDIES, RUSSIAN LANGUAGE AND AREA STUDIES, OR MEDIEVAL CIVILIZATION IS ALSO ACCEPTED AS A SOLE MINOR.

STUDENTS MAY NOT OFFER MORE THAN EIGHT HOURS OF 100-LEVEL COURSES AS PART OF A MINOR, EXCEPT THAT MATH. 120 OR HIGHER-NUMBERED MATHEMATICS COURSES ARE NOT COUNTED IN THIS LIMITATION.

POLITICAL SCIENCE 150 AND 151 GIVE A GENERAL SURVEY OF NATIONAL, STATE AND LOCAL GOVERNMENT IN THE UNITED STATES. POLITICAL SCIENCE 191 PRESENTS A SURVEY OF THE BASIC CONCEPTS AND METHODS OF POLITICAL SCIENCE AND OF SIGNIFICANT CURRENT GOVERNMENTAL AND POLITICAL PROBLEMS AND POLICIES. UNDERGRADUATES BEGINNING THE STUDY OF POLITICAL SCIENCE ARE ADVISED TO TAKE, FIRST, EITHER POL. S. 150 OR 191. STUDENTS PLANNING TO DO ADVANCED WORK SHOULD, DURING THE SOPHOMORE YEAR, TAKE EITHER 150 OR 191 AND FOLLOW IT WITH SUCH OTHER COURSES AS TO COMPLETE ONE OF THE FOLLOWING COMBINATIONS: 150 AND 151, 150 AND 184 OR 184 AND 191.

POL S 150 AMERICAN GOVERNMENT: ORGANIZATION AND POWERS.
PREREQUISITE: SOPHOMORE STANDING, OR FRESHMAN STANDING WITH DESIGNATION AS JAMES SCHOLAR, OR CONSENT OF INSTRUCTOR.
CREDIT IS NOT GIVEN FOR BOTH POL. S. 150 AND 191.
3 HOURS.
STUDENTS ENROLLING IN LECTURE K MUST SIGN UP FOR ONE DISCUSSION SECTION K1-K13.
*SECTION R: SOCIAL SCIENCE MAJORS ONLY.

07329	LECT	K	10	M W		LINCOLN THEATER			KOSTROWSKI
07330	DISC	K1	10		F	215	GREG HALL		
07331	DISC	K2	12		F	310	LINCOLN		
07332	DISC	K3	1	TU		310	LINCOLN		
07333	DISC	K4	1	TH		310	LINCOLN		
07334	DISC	K5	2		F	310	LINCOLN		
07335	DISC	K6	11	M		310	LINCOLN		
07336	DISC	K7	12	W		310	LINCOLN		
07337	DISC	K8	11	W		310	LINCOLN		
07338	DISC	K9	11		F	310	LINCOLN		
07339	DISC	K10	12	TU		310	LINCOLN		
07340	DISC	K11	12	TH		310	LINCOLN		
07341	DISC	K12	11	TU		310	LINCOLN		
07342	DISC	K13	12	M		310	LINCOLN		
07345	LECT-DISC	*R	12	M W	F	138	ADMIN BLD		RUNDQUIST

THE FOLLOWING SECTIONS WILL BE TAUGHT BY ADVANCED GRADUATE STUDENTS AND ENROLLMENT WILL BE LIMITED TO 50.

07343	LECT-DISC	T1	2	M W	F	202	HARKER		
07344	LECT-DISC	T2	9	M W	F	310	LINCOLN		

POL S 184 INTERNATIONAL RELATIONS.
4 HOURS.

07346	LECT-DISC	K	1-3	TU TH		319	GREG HALL		KANET
07347	LECT-DISC	W	2-4	M W		319	GREG HALL		WEINSTEIN

THE FOLLOWING SECTION WILL BE TAUGHT BY ADVANCED GRADUATE STUDENTS AND ENROLLMENT WILL BE LIMITED TO 50.

07348	LECT-DISC	T	2-4	M W		310	LINCOLN		

POL S 191 PRINCIPLES OF POLITICAL SCIENCE.
PREREQUISITE: SOPHOMORE STANDING, OR FRESHMAN STANDING WITH DESIGNATION AS JAMES SCHOLAR, OR CONSENT OF INSTRUCTOR.
*CREDIT IS NOT GIVEN FOR BOTH POL. S. 150 AND 191.
*4 HOURS.

07349	LECT-DISC	B	9-11	TU TH	257	ALTGELD	BYARS
07350	LECT-DISC	D	1-3	M W	116	ADAMS LAB	DOUGLAS
07351	LECT-DISC	T	11	MTUWTH	240	ADMIN BLD	STAFF
07352	LECT-DISC	M	1-3	TU TH	117	ENGLISH	DAVIS

POL S 241 THE EMERGING NATIONS.
PREREQUISITE: THREE HOURS OF POLITICAL SCIENCE OR CONSENT OF INSTRUCTOR.
3 HOURS.

07353	LECT-DISC	2-330	TU TH	240	ADMIN BLD	YU

POL S 245 BLACK POLITICAL THOUGHT AND MOVEMENTS: USA, AFRICA, CARIBBEAN.
PREREQUISITE: POL. S. 150 OR CONSENT OF INSTRUCTOR.
3 HOURS.

07354	LECT-DISC	9-1030	TU TH	196	LINCOLN	STRONG

POL S 290 HONORS SEMINAR.
PREREQUISITE: JUNIOR OR SENIOR STANDING; SIX HOURS OF POLITICAL SCIENCE; 4.0 AVERAGE OR JAMES SCHOLAR DESIGNATION; CONSENT OF INSTRUCTOR.
3 HOURS.
TOPIC: SPECIAL TOPICS IN CONTEMPORARY POLITICAL THOUGHT.

07355	LECT-DISC	3-5	TH	1140	FOR LANG	SCHILLER

POL S 292 THESIS AND HONORS COURSE.
PREREQUISITE: WRITTEN CONSENT OF INSTRUCTOR AND OPEN ONLY TO SENIORS WHOSE MAJOR IS POLITICAL SCIENCE AND WHO HAVE A GENERAL UNIVERSITY AVERAGE OF AT LEAST 4.0.
2 TO 5 HOURS.

07356	CONF	ARR

POL S 293 SELECTED TOPICS IN POLITICAL SCIENCE.
PREREQUISITE: WRITTEN CONSENT OF INSTRUCTOR.
*MAY BE REPEATED.
*1 TO 4 HOURS.

07357	CONF	ARR

POL S 294 CONTEMPORARY ISSUES AND PROBLEMS.
PREREQUISITE: SOPHOMORE STANDING, THREE HOURS OF POLITICAL SCIENCE, OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR CREDIT.
*3 HOURS.
SECTION B: PEACE AND CONFLICT SYSTEMS.
SECTION C: MEGADEATH: THE ROLE OF GOVERNMENT IN MASS KILLING IN WAR, GENOCIDE, AND MAN-MADE CATASTROPHE IN THE 20TH CENTURY.
SECTION R: CONSERVATIVE AND LIBERAL THOUGHT.
SECTION S: MEXICO.

07358	LECT-DISC	B	1030-12	TU TH	138	ADMIN BLD	CARROLL
07359	LECT-DISC	C	1-230	TU TH	192	LINCOLN	COHEN
07360	LECT-DISC	R	10	M W F	310	LINCOLN	ROTHMAN
07361	LECT-DISC	S	830-10	TU TH	184	LINCOLN	SCOTT

POL S 306 MUNICIPAL PROBLEMS.
PREREQUISITE: SENIOR STANDING OR JUNIOR STANDING WITH POL. S. 305, OR ECON. 102 AND 103, OR SIX HOURS OR POLITICAL SCIENCE.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A1 IS FOR POLITICAL SCIENCE MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.
STUDENTS ENROLLING FOR LECTURE A1 OR A2 MUST SIGN UP FOR ONE DISCUSSION SECTION A3-A8.

07368	LECT-DISC	*A1	1	TU TH	213	GREG HALL	HULA
07369	LECT-DISC	*A2	1	TU TH	213	GREG HALL	HULA
07362	DISC	A3	10	W	329	ARMORY	
07363	DISC	A4	10	M	329	ARMORY	
07364	DISC	A5	1	W	329	ARMORY	
07365	DISC	A6	12	F	329	ARMORY	
07366	DISC	A7	9	TU	329	ARMORY	
07367	DISC	A8	9	TH	329	ARMORY	

POL S 315 LEGISLATURES AND LEGISLATION.
PREREQUISITE: SIX HOURS OF POLITICAL SCIENCE.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A1 IS FOR POLITICAL SCIENCE MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

07370	LECT-DISC *A1	2	M	W	F	192	LINCOLN	WEINBAUM
07371	LECT-DISC *A2	2	M	W	F	192	LINCOLN	WEINBAUM

POL S 329 ELECTORAL BEHAVIOR.
PREREQUISITE: SIX HOURS OF POLITICAL SCIENCE.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A1 IS FOR POLITICAL SCIENCE MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

07372	LECT-DISC *A1	1-230	TU TH	156	ADMIN BLD	HANSEN
07373	LECT-DISC *A2	1-230	TU TH	156	ADMIN BLD	HANSEN

POL S 331 BRITISH GOVERNMENT.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A1 IS FOR POLITICAL SCIENCE MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

07374	LECT-DISC *A1	9-1030	TU TH	138	ADMIN BLD	DAVIS
07375	LECT-DISC *A2	9-1030	TU TH	138	ADMIN BLD	DAVIS

POL S 337 GOVERNMENT AND POLITICS OF CHINA.
PREREQUISITE: SIX HOURS OF POLITICAL SCIENCE.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A1 IS FOR POLITICAL SCIENCE MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

07376	LECT-DISC *A1	1130-1	TU TH	215	GREG HALL	YU
07377	LECT-DISC *A2	1130-1	TU TH	215	GREG HALL	YU

POL S 343 POLITICAL SYSTEMS AND STRUCTURES OF LATIN AMERICAN COUNTRIES.
PREREQUISITE: POL. S. 342.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A1 IS FOR POLITICAL SCIENCE MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

07378	LECT-DISC *A1	1-230	TU TH	428	ARMORY	BYARS
07379	LECT-DISC *A2	1-230	TU TH	428	ARMORY	BYARS

POL S 347 GOVERNMENTS AND POLITICS OF SOUTHEAST ASIA.
PREREQUISITE: SIX HOURS OF POLITICAL SCIENCE OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A1 IS FOR POLITICAL SCIENCE MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

07380	LECT-DISC *A1	11	M	W	F	428	ARMORY	DOUGLAS
07381	LECT-DISC *A2	11	M	W	F	428	ARMORY	DOUGLAS

POL S 349 GOVERNMENTS AND POLITICS OF SOUTH ASIA.
PREREQUISITE: SIX HOURS OF POLITICAL SCIENCE OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A1 IS FOR POLITICAL SCIENCE MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

07382	LECT-DISC *A1	10-1130	TU TH	362	LINCOLN	COHEN
07383	LECT-DISC *A2	10-1130	TU TH	362	LINCOLN	COHEN

POL S 350 LAW AND SOCIETY.
PREREQUISITE: JUNIOR STANDING.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTIONS A1 AND A3 FOR POLITICAL SCIENCE MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTIONS A2 OR A4.

07384	LECT-DISC *A1	3	M	W	F	336	LINCOLN	BARNUM
07386	LECT-DISC *A2	3	M	W	F	336	LINCOLN	BARNUM
07385	LECT-DISC *A3	2	M	W	F	336	LINCOLN	BARNUM
07387	LECT-DISC *A4	2	M	W	F	336	LINCOLN	BARNUM

POL S 354 THE JUDICIAL PROCESS.
PREREQUISITE: POL. S. 150 OR 191.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A1 IS FOR POLITICAL SCIENCE MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

07388	LECT-DISC *A1	10-1130	TU TH	192	LINCOLN	NARDULLI
07389	LECT-DISC *A2	10-1130	TU TH	192	LINCOLN	NARDULLI

POL S 355 THE CONSTITUTION AND CIVIL LIBERTIES.
PREREQUISITE: POL. S. 150 OR 191.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A1 IS FOR POLITICAL SCIENCE MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

07390	LECT-DISC	*A1	830-10	TU TH	32	PSYCH BLD	BARNUM
07391	LECT-DISC	*A2	830-10	TU TH	32	PSYCH BLD	BARNUM

POL S 361 INTRODUCTION TO PUBLIC ADMINISTRATION.
PREREQUISITE: POL. S. 150 OR 191.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A1 IS FOR POLITICAL SCIENCE MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

07392	LECT-DISC	A1	12	M W F	213	GREG HALL	BLUTZA
07393	LECT-DISC	A2	12	M W F	213	GREG HALL	BLUTZA

POL S 362 ADMINISTRATIVE ORGANIZATION AND POLICY DEVELOPMENT.
PREREQUISITE: SIX HOURS OF POLITICAL SCIENCE OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A1 IS FOR POLITICAL SCIENCE MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

07394	LECT-DISC	*A1	10-1130	M W	362	LINCOLN	PRESTON
07395	LECT-DISC	*A2	10-1130	M W	362	LINCOLN	PRESTON

POL S 366 TOOLS OF PUBLIC MANAGEMENT.
PREREQUISITE: POL. S. 361 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.
*SECTION A1 IS FOR POLITICAL SCIENCE MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

07396	LECT-DISC	*A1	3	M W F	362	LINCOLN	MONYPENNY
07397	LECT-DISC	*A2	3	M W F	362	LINCOLN	MONYPENNY

POL S 371 WORLD INTERNATIONAL ORGANIZATION.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A1 IS FOR POLITICAL SCIENCE MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

07398	LECT-DISC	*A1	12	M W F	196	LINCOLN	BOCK
07399	LECT-DISC	*A2	12	M W F	196	LINCOLN	BOCK

POL S 377 INTERNATIONAL COMMUNICATIONS.
SAME AS COMM. 377.
3 HOURS OR 1 UNIT.

07400	LECT-DISC		1	M W F	138	ADMIN BLD	MERRITT

POL S 381 AMERICAN FOREIGN RELATIONS.
PREREQUISITE: SIX HOURS OF POLITICAL SCIENCE.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A1 IS FOR POLITICAL SCIENCE MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

07401	LECT-DISC	*A1	3-430	M W	138	ADMIN BLD	GLAD
07402	LECT-DISC	*A2	3-430	M W	138	ADMIN BLD	GLAD

POL S 382 CONTEMPORARY AMERICAN FOREIGN POLICIES.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A1 IS FOR POLITICAL SCIENCE MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

07403	LECT-DISC	*A1	3-430	TU TH	1030	FOR LANG	KOLODZIEJ
07404	LECT-DISC	*A2	3-430	TU TH	1030	FOR LANG	KOLODZIEJ

POL S 384 INTERNATIONAL RELATIONS.
PREREQUISITE: JUNIOR STANDING.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A1 IS FOR POLITICAL SCIENCE MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

07405	LECT-DISC	*A1	830-10	M W	138	ADMIN BLD	GLAD
07406	LECT-DISC	*A2	830-10	M W	138	ADMIN BLD	GLAD

POL S 390 METHODS OF POLITICAL ANALYSIS.
PREREQUISITE: POL. S. 150 OR 191 OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A1 IS FOR POLITICAL SCIENCE MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

07407	LECT-DISC	*A1	10-1130	TU TH	173	ALTGELD	HULA
07408	LECT-DISC	*A2	10-1130	TU TH	173	ALTGELD	HULA

POL S 394 MEDIEVAL POLITICAL THEORY.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A1 IS FOR POLITICAL SCIENCE MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

07409	LECT-DISC *A1	230-4	TU TH	143	ALTGELD	CARROLL
07410	LECT-DISC *A2	230-4	TU TH	143	ALTGELD	CARROLL

POL S 395 MODERN POLITICAL THEORY.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A1 IS FOR POLITICAL SCIENCE MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

07411	LECT-DISC *A1	11	M W F	192	LINCOLN	FIELDS
07412	LECT-DISC *A2	11	M W F	192	LINCOLN	FIELDS

POL S 396 CONTEMPORARY POLITICAL THEORY.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A1 IS FOR POLITICAL SCIENCE MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

07413	LECT-DISC *A1	2	M W F	196	LINCOLN	SCHILLER
07414	LECT-DISC *A2	2	M W F	196	LINCOLN	SCHILLER

POL S 400 SELECTED TOPICS IN POLITICAL THEORY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR A MAXIMUM OF TWO UNITS.
*1 UNIT.

07415	LECT-DISC	3-5	M	261	LINCOLN	ROTHMAN

POL S 402 HISTORY OF POLITICAL THEORIES.
1 UNIT.

07416	LECT-DISC	7-9PM	TH	261	LINCOLN	FIELDS

POL S 406 MUNICIPAL ADMINISTRATION.
1 UNIT.

07417	LECT-DISC	3-5	W	1024	FOR LANG	BLUTZA

POL S 420 FORMATION OF PUBLIC POLICY.
SAME AS L.I.R. 420.
1 UNIT.

07418	LECT-DISC	1-3	M	261	LINCOLN	PRESTON

POL S 427 PSYCHOLOGICAL BASES OF POLITICAL BEHAVIOR.
1 UNIT.

07419	LECT-DISC	3-5	W	261	LINCOLN	HANSEN

POL S 435 PROBLEMS IN THE GOVERNMENT OF SOVIET RUSSIA.
1 UNIT.

07420	LECT-DISC	7-9PM	TU	261	LINCOLN	KANET

POL S 441 POLITICS IN THE DEVELOPING STATES.
PREREQUISITE: POL. S. 430; CONSENT OF INSTRUCTOR.
1 UNIT.

07421	LECT-DISC	3-5	TU	1110	FOR LANG	WEINBAUM

POL S 442 PROBLEMS OF LATIN AMERICAN POLITICS AND GOVERNMENT.
PREREQUISITE: POL. S. 430 AND 441 OR EQUIVALENT.
*STUDENTS MAY ACCUMULATE 2 UNITS.
*1 UNIT.

07422	LECT-DISC	10-12	TH	261	LINCOLN	SCOTT

POL S 450 CONTEMPORARY GOVERNMENTAL PROBLEMS.
*STUDENTS MAY ACCUMULATE THREE UNITS.
*1 UNIT.
SECTION G: THE POLITICS OF HIGHER EDUCATION.
SECTION R: ADVANCED PUBLIC POLICY FORMATION.

07423	LECT-DISC	G	10-12	M	261	LINCOLN	GOVE
07424	LECT-DISC	K	7-9PM	W	261	LINCOLN	KOSTROWSKI
07425	LECT-DISC	R	7-9PM	W	362	LINCOLN	RUNDQUIST

POL S 465 PROBLEMS IN ADMINISTRATIVE MANAGEMENT.
PREREQUISITE: POL. S. 361 OR CONSENT OF INSTRUCTOR.
1 UNIT.

07426	LECT-DISC	3-5	TH	261	LINCOLN	MONYPENNY

POL S 481 METHODOLOGY IN INTERNATIONAL RELATIONS.
PREREQUISITE: POL. S. 480.
1 UNIT.

07427	LECT-DISC	9-11	W	261	LINCOLN	MERRITT

POL S 484 INTERNATIONAL RELATIONS: SPECIAL PROBLEMS IN THEORY AND RESEARCH.
PREREQUISITE: POL. S. 480 AND 481, OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED UNDER DIFFERENT INSTRUCTORS UP TO THREE UNITS OF CREDIT.
*1 UNIT.

07428	LECT-DISC	3-5	TU	261	LINCOLN	WEINSTEIN

POL S 493 RESEARCH IN SELECTED TOPICS.
1/2 TO 3 UNITS.

07429	CONF	ARR	STAFF

POL S 499 THESIS RESEARCH.
0 TO 4 UNITS.

07430	CONF	ARR	STAFF

PORTUGUESE

DEPARTMENT OFFICE 4080 F L B

NOTE: INFORMATION ABOUT THE MAJOR AND MINOR MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

FIELD OF CONCENTRATION

FORTY-FOUR HOURS, DISTRIBUTED AS FOLLOWS:

1. AT LEAST TWENTY-SIX HOURS IN PORTUGUESE COURSES BEYOND THE PREREQUISITES OF PORTUGUESE 101-104 AND PORTUGUESE 111-112, INCLUDING PORTUGUESE 209, 212, 221, 222, 301, 302, 303, 304, AND 362. PORTUGUESE 199 AND 290 MAY BE INCLUDED WITH THE APPROVAL OF THE UNDERGRADUATE ADVISOR FOR PORTUGUESE AND THE COURSE INSTRUCTOR. STUDENTS ARE ADVISED THAT GRADUATE LEVEL COURSES (E.G., 405, 406, 407, 408, 462, 491) MAY ALSO BE OPEN TO THEM WITH THE CONSENT OF THE INSTRUCTOR.

2. TO COMPLEMENT THE ABOVE COURSES, THERE IS A WIDE CHOICE FOR THE STUDENT CONCENTRATING IN PORTUGUESE, SINCE HIS INTERESTS MAY VARY FROM IBERIAN LITERATURE TO ANIMAL HUSBANDRY IN ANGOLA AND URBANOLOGY IN BRAZIL. STUDENTS MUST, HOWEVER, CONSULT WITH THEIR ADVISORS IN THE SELECTION OF AT LEAST FIFTEEN TO EIGHTEEN HOURS IN ONE OF THE FOLLOWING RELATED PROGRAMS (OR NO FEWER THAN EIGHT HOURS IN EACH OF TWO) TO COMPLETE THE FULL FORTY-FOUR HOURS REQUIRED: ANY OF THE OTHER MODERN OR ANCIENT LANGUAGES AND LITERATURES WHICH MAY BE APPROPRIATE TO INDIVIDUAL INTERESTS; ALSO IN HUMANITIES, FOR EXAMPLE: COMPARATIVE LITERATURE, COMPARATIVE RELIGION, LINGUISTICS, PHILOSOPHY; IN SOCIAL SCIENCES: ANTHROPOLOGY, GEOGRAPHY, HISTORY, LATIN AMERICAN STUDIES, POLITICAL SCIENCE, SOCIOLOGY; IN EDUCATION; IN FINE AND APPLIED ARTS: ARCHITECTURE, ART HISTORY, FINE ARTS; IN COMMUNICATIONS: JOURNALISM. OTHER POSSIBILITIES CAN, OF COURSE, BE ENTERTAINED AND APPROVED IN INDIVIDUAL CASES: BIOLOGY, CHEMISTRY, COMMERCE, COMMUNICATIONS, ECONOMICS, ENGINEERING, PHYSICS, PHYSIOLOGY, PSYCHOLOGY AND SO FORTH. (IT MUST BE STRESSED THAT THE PRECEDING LIST IS MERELY SUGGESTIVE AND CANNOT BE CONSIDERED EXHAUSTIVE: INDIVIDUAL INTEREST AND CHOICE MUST BE OF FOREMOST IMPORTANCE.)

PORT 102 ELEMENTARY PORTUGUESE, II.
PREREQUISITE: PORT. 101.
4 HOURS.
ALL STUDENTS IN THIS COURSE MUST REGISTER FOR ONE OF THE LANGUAGE LABORATORY SECTIONS.

07431	LECT-DISC		10	TUWTHF	118	LINCOLN	
07432	LAB	X1	8-820	TU TH	G17	FOR LANG	
07433	LAB	X2	820-840	TU TH	G17	FOR LANG	
07434	LAB	X3	840-9	TU TH	G17	FOR LANG	
07435	LAB	X4	9-920	TU TH	G17	FOR LANG	
07436	LAB	X5	920-940	TU TH	G17	FOR LANG	
07437	LAB	X6	940-10	TU TH	G17	FOR LANG	
07438	LAB	X7	10-1020	TU TH	G17	FOR LANG	
07439	LAB	X8	1020-1040	TU TH	G17	FOR LANG	
07440	LAB	X9	1040-11	TU TH	G17	FOR LANG	
07441	LAB	X10	11-1120	TU TH	G17	FOR LANG	
07442	LAB	X11	1120-1140	TU TH	G17	FOR LANG	
07443	LAB	X12	1140-12	TU TH	G17	FOR LANG	
07444	LAB	X13	12-1220	TU TH	G17	FOR LANG	
07445	LAB	X14	1220-1240	TU TH	G17	FOR LANG	
07446	LAB	X15	1240-1	TU TH	G17	FOR LANG	
07447	LAB	X16	1-120	TU TH	G17	FOR LANG	
07448	LAB	X17	120-140	TU TH	G17	FOR LANG	
07449	LAB	X18	140-2	TU TH	G17	FOR LANG	
07450	LAB	X19	2-220	TU TH	G17	FOR LANG	
07451	LAB	X20	220-240	TU TH	G17	FOR LANG	
07452	LAB	X21	240-3	TU TH	G17	FOR LANG	
07453	LAB	X22	3-320	TU TH	G17	FOR LANG	
07454	LAB	X23	320-340	TU TH	G17	FOR LANG	
07455	LAB	X24	340-4	TU TH	G17	FOR LANG	
07456	LAB	X25	4-420	TU TH	G17	FOR LANG	
07457	LAB	X26	420-440	TU TH	G17	FOR LANG	
07458	LAB	X27	440-5	TU TH	G17	FOR LANG	

PORT 104 INTERMEDIATE PORTUGUESE, II.
PREREQUISITE: PORT. 103 OR THREE YEARS OF HIGH SCHOOL PORTUGUESE.
4 HOURS.

07459	LECT-DISC	12	MTUWTH	1118	FOR LANG

PORT 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
TOPIC: TO BE ANNOUNCED.

07460	CONF	ARR	

PORT 212 COMPOSITION AND CONVERSATION, II.
PREREQUISITE: PORT. 211 OR CONSENT OF INSTRUCTOR.
3 HOURS.

07461	LECT-DISC	2	M W F	1118	FOR LANG

PORT 290 READINGS IN PORTUGUESE.
PREREQUISITE: PORT. 104 OR 112, OR CONSENT OF INSTRUCTOR.
2 TO 4 HOURS.

07462	CONF	ARR	STAFF

PORT 301 BRAZILIAN LITERATURE.
PREREQUISITE: PORT. 222 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.

07463	LECT-DISC	ARR	PRETO-RODAS

PORT 304 BRAZILIAN CULTURE.
PREREQUISITE: PORT. 211 OR 221 OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

07464	LECT-DISC	3	M W F	G52	FOR LANG

PORT 408 STUDIES IN PORTUGUESE LITERATURE.
PREREQUISITE: PORT. 302 OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR A TOTAL OF 2 UNITS.
*1 UNIT.

07465	LECT-DISC	ARR	PRETO-RODAS

PORT 462 SEMINAR IN ROMANCE LINGUISTICS.
SAME AS FR., ITAL., LING., RMLNG., AND SPAN. 462.
PREREQUISITE: RMLNG. 362 OR CONSENT OF INSTRUCTOR.
1 UNIT.

07466	LECT-DISC	3-5	TU	1126	FOR LANG	SALTARELLI

PORT 491 SPECIAL TOPICS IN PORTUGUESE.
1/2 OR 1 UNIT.
07467 CONF ARR STAFF

PORT 499 THESIS RESEARCH.
0 TO 4 UNITS.
07468 CONF ARR FORSTER
PRETO-RODAS

PSYCHOLOGY

DEPARTMENT OFFICE 308 PSYCH BLDG

NOTE: INFORMATION ABOUT THE FIELD OF CONCENTRATION MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

MAJOR: THREE TYPES OF MAJOR PROGRAMS ARE OFFERED: THE GENERAL MAJOR, SUITABLE FOR STUDENTS INTERESTED PRIMARILY IN GENERAL LIBERAL EDUCATION; THE APPLIED PSYCHOLOGY MAJOR, DESIGNED FOR STUDENTS INTERESTED IN VOCATIONAL PREPARATION INVOLVING A MINIMUM OF GRADUATE TRAINING; AND THE GRADUATE PREPARATORY MAJOR, DESIGNED MAINLY TO PREPARE STUDENTS FOR GRADUATE TRAINING LEADING TO THE DOCTORATE IN PSYCHOLOGY.

THE GENERAL MAJOR MUST COMPLETE TWENTY HOURS IN PSYCHOLOGY BEYOND PSYCHOLOGY 100, 103, OR 105. PSYCHOLOGY 135 IS REQUIRED IN THIS PROGRAM AND SHOULD BE TAKEN AS SOON AS POSSIBLE AFTER THE INTRODUCTORY COURSE. THE TWENTY HOURS BEYOND THE INTRODUCTORY COURSE MUST INCLUDE AT LEAST SIX HOURS FROM EACH OF THE TWO FOLLOWING AREAS: AREA I: PSYCHOLOGY 211, 217, 230, 248, 311, 326, 330, 331, 335, 345, 346, 348; AREA II: PSYCHOLOGY 201, 216, 245, 250, 332, 338, 350, 352, 353, 354, 355, 359, 371, 373, 390. WITH THE INSTRUCTOR'S APPROVAL, PSYCHOLOGY 198, 199, 293, OR 294 MAY BE INCLUDED IN AREA I OR AREA II.

THE APPLIED PSYCHOLOGY MAJOR CAN SPECIALIZE IN ANY ONE OF THREE DIFFERENT OPTIONS, NAMELY, ENGINEERING PSYCHOLOGY, PERSONNEL PSYCHOLOGY, AND MEASUREMENT PSYCHOLOGY. THE REQUIREMENTS FOR ENGINEERING PSYCHOLOGY ARE AS FOLLOWS: PSYCHOLOGY 235, 245, 356, 258; 12 HOURS SELECTED FROM PSYCHOLOGY 330, 331, 332, 390; COMPUTER SCIENCE 103; PHYSIOLOGY 305. THE REQUIREMENTS FOR PERSONNEL PSYCHOLOGY ARE AS FOLLOWS: PSYCHOLOGY 235, 245, 332, 355, 390; 6 HOURS SELECTED FROM PSYCHOLOGY 201, 250, 258, 356; 6 HOURS SELECTED FROM ACCOUNTANCY 201, BUSINESS LAW 261, ECONOMICS 102, 103, 300, INDUSTRIAL ENGINEERING 287, SOCIOLOGY 318, COMPUTER SCIENCE 101 OR 103. THE REQUIREMENTS FOR PSYCHOLOGICAL MEASUREMENT ARE AS FOLLOWS: PSYCHOLOGY 100, 103, OR 105; PSYCHOLOGY 235, 245, 390; THREE HOURS SELECTED FROM PSYCHOLOGY 216, 250, 338; EIGHT HOURS SELECTED FROM PSYCHOLOGY 330, 331, 332; THREE HOURS SELECTED FROM 217, 230, OR 248: EITHER COMPUTER SCIENCE 101 OR 103.

THE GRADUATE PREPARATORY MAJOR MUST COMPLETE TWENTY HOURS IN PSYCHOLOGY BEYOND PSYCHOLOGY 100, 103, OR 105. PSYCHOLOGY 235 AND EIGHT HOURS OF WORK IN LABORATORY COURSES AT THE 300 LEVEL ARE REQUIRED IN THIS PROGRAM. THE TWENTY HOURS BEYOND THE INTRODUCTORY COURSE MUST INCLUDE AT LEAST SIX HOURS FROM EACH OF THE FOLLOWING AREAS: AREA I: PSYCHOLOGY 211, 217, 230, 248, 311, 326, 330, 331, 335, 345, 346, 347, 348; AREA II: PSYCHOLOGY 201, 216, 245, 250, 258, 332, 333, 338, 339, 350, 352, 353, 354, 355, 356, 357, 359, 371, 373, 390. WITH THE INSTRUCTOR'S APPROVAL, PSYCHOLOGY 198, 199, 293, OR 294, MAY BE INCLUDED IN EITHER AREA I OR AREA II. GRADUATE PREPARATORY MAJORS ARE ALSO URGED TO TAKE MATHEMATICS THROUGH CALCULUS, AT LEAST A FULL-YEAR LABORATORY COURSE IN ANOTHER SCIENCE, AND AT LEAST TWO YEARS OF FRENCH, GERMAN OR RUSSIAN, WITH TWO YEARS IN EACH OF TWO DESIRABLE.

MINOR: FOR THE GENERAL MAJOR, 20 HOURS IN ANY SUBJECT MATTER ACCEPTED FOR CREDIT BY THE COLLEGE OF LIBERAL ARTS AND SCIENCES; IF TWO ARE CHOSEN THERE MUST BE A MINIMUM OF 8 HOURS IN EACH. IN ADDITION, IF FOREIGN LANGUAGE CREDIT IS OFFERED, IT MUST BE BEYOND THAT REQUIRED BY THE COLLEGE FOR GRADUATION.

FOR THE APPLIED PSYCHOLOGY MAJOR, THE MINOR MUST BE SELECTED IN ACCORDANCE WITH THE MAJOR OPTION. FOR ENGINEERING PSYCHOLOGY, A MINOR OR MINORS OF 20 HOURS SELECTED FROM MATHEMATICS, ENGINEERING, PHYSICS, AND PHYSIOLOGY. FOR PERSONNEL PSYCHOLOGY, A MINOR OR SPLIT MINOR OF 20 HOURS SELECTED FROM MATHEMATICS, ANTHROPOLOGY, ECONOMICS, POLITICAL SCIENCE, AND SOCIOLOGY. FOR PSYCHOLOGICAL MEASUREMENT, A MINOR OF 20 HOURS IN MATHEMATICS WHICH INCLUDES MATHEMATICS 315.

FOR THE GRADUATE PREPARATORY MAJOR, 20 HOURS IN ONE OR TWO OF THE FOLLOWING SUBJECTS, PROVIDING THAT IF TWO ARE CHOSEN, THERE MUST BE A MINIMUM OF 8 HOURS IN EACH: ANTHROPOLOGY, ANY BIOLOGICAL SCIENCE, CHEMISTRY, ECONOMICS, EDUCATION, ENGINEERING, LINGUISTICS, MATHEMATICS, PHILOSOPHY, PHYSICS, POLITICAL SCIENCE, AND SOCIOLOGY.

DEPARTMENTAL DISTINCTION: THE MINIMUM REQUIREMENTS FOR GRADUATION WITH DEPARTMENTAL DISTINCTION IN PSYCHOLOGY ARE AS FOLLOWS:
A 4.33 GRADE POINT AVERAGE IN PSYCHOLOGY COURSES, SATISFACTORY COMPLETION OF THE COURSES REQUIRED IN THE GRADUATE PREPARATORY MAJOR PROGRAM, AND FOUR HOURS OF CREDIT IN PSYCHOLOGY 291-292, THE HONORS PROGRAM SEMINAR, INCLUDING AN ACCEPTABLE BACHELOR'S THESIS.

PSYCH 100 INTRODUCTION TO PSYCHOLOGY.
NOT OPEN TO STUDENTS ELECTING PSYCH. 103 OR 105.
REQUIRES FIVE HOURS OF PARTICIPATION IN LABORATORY EXPERIMENTS
PSYCH. 101 MAY BE TAKEN CONCURRENTLY FOR ONE HOUR ADDITIONAL CREDIT.
3 HOURS.
LECTURE-DISCUSSION SECTIONS INCLUDE VIDEOTAPE PRESENTATION FOLLOWED BY DISCUSSION AND OTHER ACTIVITIES.
STUDENTS SHOULD REGISTER FOR ONE SECTION ONLY.

07469	LECT-DISC	A	8	M	W	F	317	GREG HALL	COSTIN
07470	LECT-DISC	B	8	M	W	F	321	GREG HALL	
07471	LECT-DISC	C	8	M	W	F	304	LINCOLN	
07472	LECT-DISC	D	9	M	W	F	317	GREG HALL	
07473	LECT-DISC	E	9	M	W	F	321	GREG HALL	
07474	LECT-DISC	F	9	M	W	F	304	LINCOLN	
07475	LECT-DISC	G	10	M	W	F	317	GREG HALL	
07476	LECT-DISC	H	10	M	W	F	321	GREG HALL	
07477	LECT-DISC	J	10	M	W	F	304	LINCOLN	
07478	LECT-DISC	K	11	M	W	F	317	GREG HALL	
07479	LECT-DISC	L	11	M	W	F	321	GREG HALL	
07480	LECT-DISC	M	11	M	W	F	304	LINCOLN	
07481	LECT-DISC	N	12	M	W	F	317	GREG HALL	
07482	LECT-DISC	P	12	M	W	F	321	GREG HALL	
07483	LECT-DISC	Q	12	M	W	F	304	LINCOLN	
07484	LECT-DISC	R	1	M	W	F	317	GREG HALL	
07485	LECT-DISC	S	1	M	W	F	321	GREG HALL	
07486	LECT-DISC	T	1	M	W	F	304	LINCOLN	
07487	LECT-DISC	U	2	M	W	F	317	GREG HALL	
07488	LECT-DISC	V	2	M	W	F	321	GREG HALL	
07489	LECT-DISC	W	2	M	W	F	304	LINCOLN	
07490	LECT-DISC	AO	3	M	W	F	317	GREG HALL	
07491	LECT-DISC	BO	3	M	W	F	321	GREG HALL	
07492	LECT-DISC	CO	3	M	W	F	304	LINCOLN	
07493	LECT-DISC	DO	4	M	W	F	317	GREG HALL	
07494	LECT-DISC	EO	4	M	W	F	321	GREG HALL	
07495	LECT-DISC	FO	4	M	W	F	304	LINCOLN	
07496	LECT-DISC	GO	8-915	TU	TH		317	GREG HALL	
07497	LECT-DISC	HO	8-915	TU	TH		321	GREG HALL	
07498	LECT-DISC	JO	8-915	TU	TH		304	LINCOLN	
07499	LECT-DISC	KO	930-1045	TU	TH		317	GREG HALL	
07500	LECT-DISC	LO	930-1045	TU	TH		321	GREG HALL	
07501	LECT-DISC	MO	930-1045	TU	TH		304	LINCOLN	
07502	LECT-DISC	NO	11-1215	TU	TH		317	GREG HALL	
07503	LECT-DISC	PO	11-1215	TU	TH		321	GREG HALL	
07504	LECT-DISC	QO	11-1215	TU	TH		304	LINCOLN	
07505	LECT-DISC	RO	1230-145	TU	TH		317	GREG HALL	
07506	LECT-DISC	SO	1230-145	TU	TH		321	GREG HALL	
07507	LECT-DISC	TO	1230-145	TU	TH		304	LINCOLN	
07508	LECT-DISC	UO	2-315	TU	TH		317	GREG HALL	
07509	LECT-DISC	VO	2-315	TU	TH		321	GREG HALL	
07510	LECT-DISC	WO	2-315	TU	TH		304	LINCOLN	
07511	LECT-DISC	AA	330-445	TU	TH		317	GREG HALL	
07512	LECT-DISC	BB	330-445	TU	TH		321	GREG HALL	
07513	LECT-DISC	CC	330-445	TU	TH		304	LINCOLN	

PSYCH 101 THEORY AND PRACTICE OF PSYCHOLOGICAL RESEARCH.
PREREQUISITE: TAKEN CONCURRENTLY WITH PSYCH. 100, 103, 105 OR WITH THE CONSENT OF THE ACADEMIC ADVISOR OF THE DEPARTMENT OF PSYCHOLOGY
*MAY NOT BE REPEATED.
*1 HOUR.

07514	LECT		3	M	213	GREG HALL	COSTIN

PSYCH 103 INTRODUCTION TO EXPERIMENTAL PSYCHOLOGY.
NOT OPEN TO STUDENTS ELECTING PSYCH. 100 OR 105.
PSYCH. 101 MAY BE TAKEN CONCURRENTLY FOR ONE HOUR ADDITIONAL CREDIT.
4 HOURS.
NOT OPEN TO STUDENTS ELECTING PSYCH. 100 OR 105.

07515	LAB-DISC	A	10	M W	100	GREG HALL	WICKENS
		A	8-10	M W	35	PSYCH BLD	
07516	LAB-DISC	B	10	M W	100	GREG HALL	
		B	10-12	TU TH	35	PSYCH BLD	
07517	LAB-DISC	C	10	M W	100	GREG HALL	
		C	8-10	TU TH	35	PSYCH BLD	
07518	LAB-DISC	D	10	M W	100	GREG HALL	
		D	11-1	M W	35	PSYCH BLD	
07519	LAB-DISC	E	10	M W	100	GREG HALL	
		E	1-3	M W	35	PSYCH BLD	
07520	LAB-DISC	F	10	M W	100	GREG HALL	
		F	1-3	TU TH	35	PSYCH BLD	
07521	LAB-DISC	G	10	M W	100	GREG HALL	
		G	3-5	M W	35	PSYCH BLD	
07522	LAB-DISC	H	10	M W	100	GREG HALL	
		H	3-5	TU TH	35	PSYCH BLD	
07523	LAB-DISC	J	10	M W	100	GREG HALL	
		J	8-10	M W	37	PSYCH BLD	
07524	LAB-DISC	K	10	M W	100	GREG HALL	
		K	8-10	TU TH	37	PSYCH BLD	
07525	LAB-DISC	L	10	M W	100	GREG HALL	
		L	10-12	TU TH	37	PSYCH BLD	
07526	LAB-DISC	M	10	M W	100	GREG HALL	
		M	11-1	M W	37	PSYCH BLD	
07527	LAB-DISC	N	10	M W	100	GREG HALL	
		N	1-3	M W	37	PSYCH BLD	
07528	LAB-DISC	P	10	M W	100	GREG HALL	
		P	1-3	TU TH	37	PSYCH BLD	

PSYCH 105 ELEMENTS OF PSYCHOLOGY.
NOT OPEN TO STUDENTS ELECTING PSYCH. 100 OR 103.
FOR PLACEMENT PURPOSES ENROLLMENT IS LIMITED TO STUDENTS WHOSE ACT COMPOSITE SCORE IS 21 AND BELOW.
PSYCH. 101 MAY BE TAKEN CONCURRENTLY FOR ONE HOUR ADDITIONAL CREDIT.
4 HOURS.

07529	LECT-DISC	A1	4	M W	213	GREG HALL	MOORE
		A1	11	M W	27	PSYCH BLD	
07530	LECT-DISC	A2	4	M W	213	GREG HALL	
		A2	11	M W	13	PSYCH BLD	
07531	LECT-DISC	A3	4	M W	213	GREG HALL	
		A3	11	TU TH	27	PSYCH BLD	
07532	LECT-DISC	A4	4	M W	213	GREG HALL	
		A4	2	M W	13	PSYCH BLD	
07533	LECT-DISC	A5	4	M W	213	GREG HALL	
		A5	1	TU TH	27	PSYCH BLD	
07534	LECT-DISC	A6	4	M W	213	GREG HALL	
		A6	1	TU TH	13	PSYCH BLD	
07535	LECT-DISC	A7	4	M W	213	GREG HALL	
		A7	2	TU TH	27	PSYCH BLD	
07536	LECT-DISC	A8	4	M W	213	GREG HALL	
		A8	2	TU TH	13	PSYCH BLD	

PSYCH 135 STATISTICAL THINKING IN PSYCHOLOGY.
PREREQUISITE: PSYCH. 100, 103, OR 105.
*CREDIT IS NOT GIVEN FOR PSYCH. 135 IN ADDITION TO ECON. 171 MATH. 161, OR PSYCH. 235.
*3 HOURS.

07537	LECT	A	10	M W F	23	PSYCH BLD	J. ROM
07538	LECT	B	3-420	W F	32	PSYCH BLD	STAFF

PSYCH 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
STUDENTS WISHING TO REGISTER IN ONE OR MORE OF THESE SECTIONS SHOULD CONSULT THE ACADEMIC COUNSELOR OF THE PSYCHOLOGY DEPARTMENT, ROOM 2, PSYCH BUILDING.
TOPIC SECTION A: INTRODUCTION TO CLINICAL PSYCHOLOGY.
TOPIC SECTION B: BEHAVIOR MODIFICATION.
TOPIC SECTION C: INTRODUCTION TO MENTAL HEALTH PROBLEMS.
TOPIC SECTION D: SOCIAL AND PERSONALITY DEVELOPMENT.
TOPIC SECTION E: DAY CARE PRACTICUM.
TOPIC SECTION F: BRAIN DAMAGE AND THE MIND.
TOPIC SECTION G: PEDIATRICS FOR DAY CARE.
TOPIC SECTION H: LAB IN CHILD.
TOPIC SECTION J: THE PSYCHOLOGY OF INFANCY.
TOPIC SECTION K: SURVEY OF TOPICS IN QUANTITATIVE PSYCHOLOGY.
TOPIC SECTION L: PSYCHOLOGY OF WOMEN.
TOPIC SECTION M: BEGINNING PRACTICUM IN MENTAL HEALTH.
TOPIC SECTION N: ADVANCED PRACTICUM IN MENTAL HEALTH, I.
TOPIC SECTION P: ADVANCED PRACTICUM IN MENTAL HEALTH, II.

07539	DISC	A	2	M W F	31	PSYCH BLD	PETERSON
07540	DISC	B	4-520	TU TH	31	PSYCH BLD	STEINMAN
07541	DISC	C	9-11	TU	815	PSYCH BLD	REDD
07542	DISC	D	11	M W F	29	PSYCH BLD	DWECK
07543	DISC	E	ARR				L. COHEN
07544	DISC	F	11-1220	TU TH	17	PSYCH BLD	TEITELBAUM
07545	DISC	G	ARR				SLEATOR
07546	DISC	H	ARR				L. COHEN
07547	DISC	J	11-1220	M W	538	PSYCH BLD	PORGES
07548	DISC	K	10-1120	TU TH	13	PSYCH BLD	BIRNBAUM
07549	DISC	L	3-420	TU TH	21	PSYCH BLD	RENNER & KJERHLUFF
07550	DISC	M	ARR				WILCOX
07551	DISC	N	4-520	TU TH	17	PSYCH BLD	GALLI
07552	DISC	P	ARR				BAXLEY

PSYCH 201 INTRODUCTION TO SOCIAL PSYCHOLOGY.
PREREQUISITE: PSYCH. 100, 103, OR 105.
*CREDIT IS NOT GIVEN FOR BOTH PSYCH. 201 AND SOC. 201.
*3 HOURS.
*SECTIONS A1, A2, A3, A4 AND A5 ARE FOR PSYCHOLOGY MAJORS ONLY. OTHERS REGISTER IN REMAINING SECTIONS.

07568	LECT	*A1	2	M W F	32	PSYCH BLD	DAVIS
07569	LECT	*A2	12	M W F	32	PSYCH BLD	
07570	LECT	*A3	11-1220	TU TH	31	PSYCH BLD	
07571	LECT	*A4	4	M W F	31	PSYCH BLD	
07572	LECT	*A5	8-920	TU TH	207	PSYCH BLD	
07553	LECT	B	9	M W F	29	PSYCH BLD	
07554	LECT	C	9	M W F	17	PSYCH BLD	
07555	LECT	E	1	M W F	32	PSYCH BLD	
07556	LECT	F	8	M W F	31	PSYCH BLD	
07557	LECT	H	8	M W F	32	PSYCH BLD	
07558	LECT	J	12	M W F	31	PSYCH BLD	
07559	LECT	K	1	M W F	31	PSYCH BLD	
07560	LECT	L	3	M W F	17	PSYCH BLD	
07561	LECT	M	1	M W F	29	PSYCH BLD	
07562	LECT	N	3	M W F	31	PSYCH BLD	
07563	LECT	Q	8	M W F	29	PSYCH BLD	
07564	LECT	S	10	M W F	29	PSYCH BLD	
07565	LECT	T	1	M W F	17	PSYCH BLD	
07566	LECT	V	10	M W F	17	PSYCH BLD	
07567	LECT	W	2	M W F	17	PSYCH BLD	

PSYCH 211 PHYSIOLOGICAL PSYCHOLOGY.
PREREQUISITE: PSYCH. 100, 103, OR 105; PHYSL. 103 OR 106 OR ZOOL. 104.
4 HOURS.
*SECTIONS 2, 4, 6, 8, 10, AND 12 ARE FOR PSYCHOLOGY MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTIONS 1, 3, 5, 7, 9, 11.

07579	LAB-DISC	*1	2	TU TH	32	PSYCH BLD	GREENOUGH
		*1	10-12	M	258	PSYCH BLD	
07573	LAB-DISC	*2	2	TU TH	32	PSYCH BLD	
		*2	10-12	M	258	PSYCH BLD	
07580	LAB-DISC	*3	2	TU TH	32	PSYCH BLD	
		*3	10-12	TU	258	PSYCH BLD	
07574	LAB-DISC	*4	2	TU TH	32	PSYCH BLD	
		*4	10-12	TU	258	PSYCH BLD	

PSYCH 211 CONTINUED

07581	LAB-DISC	*5	2	TU TH	32	PSYCH BLD	
		*5	10-12	W	258	PSYCH BLD	
07575	LAB-DISC	*6	2	TU TH	32	PSYCH BLD	
		*6	10-12	W	258	PSYCH BLD	
07582	LAB-DISC	*7	2	TU TH	32	PSYCH BLD	
		*7	10-12	TH	258	PSYCH BLD	
07576	LAB-DISC	*8	2	TU TH	32	PSYCH BLD	
		*8	10-12	TH	258	PSYCH BLD	
07583	LAB-DISC	*9	2	TU TH	32	PSYCH BLD	
		*9	10-12	F	258	PSYCH BLD	
07577	LAB-DISC	*10	2	TU TH	32	PSYCH BLD	
		*10	10-12	F	258	PSYCH BLD	
07584	LAB-DISC	*11	2	TU TH	32	PSYCH BLD	
		*11	1-3	M	258	PSYCH BLD	
07578	LAB-DISC	*12	2	TU TH	32	PSYCH BLD	
		*12	1-3	M	258	PSYCH BLD	

PSYCH 216 CHILD PSYCHOLOGY.

PREREQUISITE: PSYCH. 100, 103, OR 105.
3 HOURS.
*SECTIONS A1 THROUGH D4 ARE FOR 2 LECTURES PER WEEK AND ONE HOUR DISCUSSION. STUDENTS WILL REGISTER FOR ANY ONE LECTURE-DISCUSSION.
SECTION E IS FOR 3 LECTURES PER WEEK.
SECTION J IS FOR ONE LECTURE PER WEEK AND 2 HOURS TO BE ARRANGED; COURSE IS TAUGHT ON PERSONALIZED INSTRUCTION BASIS. CONTACT UNDERGRADUATE ADVISOR JOHN FIORE, RM 12 PSYCH BLDG, FOR INFORMATION.

07585	LECT-DISC	*A1	3	M W	100	GREG HALL	PORGES
		*A1	9	TU	13	PSYCH BLD	
07586	LECT-DISC	*A2	3	M W	100	GREG HALL	
		*A2	11	F	27	PSYCH BLD	
07587	LECT-DISC	*A3	3	M W	100	GREG HALL	
		*A3	9	W	13	PSYCH BLD	
07588	LECT-DISC	*A4	3	M W	100	GREG HALL	
		*A4	1	M	27	PSYCH BLD	
07589	LECT-DISC	*B1	3	M W	23	PSYCH BLD	PORGES
		*B1	9	TU	27	PSYCH BLD	
07590	LECT-DISC	*B2	3	M W	23	PSYCH BLD	
		*B2	11	F	13	PSYCH BLD	
07591	LECT-DISC	*B3	3	M W	23	PSYCH BLD	
		*B3	9	W	27	PSYCH BLD	
07592	LECT-DISC	*B4	3	M W	23	PSYCH BLD	
		*B4	1	M	207	PSYCH BLD	
07593	LECT-DISC	*C1	1	M W	213	GREG HALL	PORGES
		*C1	9	M	27	PSYCH BLD	
07594	LECT-DISC	*C2	1	M W	213	GREG HALL	
		*C2	3	F	27	PSYCH BLD	
07595	LECT-DISC	*C3	1	M W	213	GREG HALL	
		*C3	11	TU	21	PSYCH BLD	
07596	LECT-DISC	*C4	1	M W	213	GREG HALL	
		*C4	11	TH	21	PSYCH BLD	
07597	LECT-DISC	*D1	1	M W	23	PSYCH BLD	PORGES
		*D1	9	M	207	PSYCH BLD	
07598	LECT-DISC	*D2	1	M W	23	PSYCH BLD	
		*D2	3	F	21	PSYCH BLD	
07599	LECT-DISC	*D3	1	M W	23	PSYCH BLD	
		*D3	11	TU	207	PSYCH BLD	
07600	LECT-DISC	*D4	1	M W	23	PSYCH BLD	
		*D4	11	TH	207	PSYCH BLD	
07601	LECT	*E	11	M W F	100	GREG HALL	MARKMAN
07602	LECT	*J	2	M	23	PSYCH BLD	BIJOU

PSYCH 230 PERCEPTION AND SENSORY PROCESSES.

PREREQUISITE: PSYCH. 100, 103, OR 105; PHYSL. 103 OR ZOOL. 104; CONSENT OF INSTRUCTOR.
3 HOURS.
*SECTIONS 2 AND 4 ARE FOR PSYCHOLOGY MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION 1 OR 3.

07605	LECT	*1	3-420	TU TH	23	PSYCH BLD	TRAHIOTIS
07603	LECT	*2	3-420	TU TH	23	PSYCH BLD	
07606	LECT	*3	11-1220	TU TH	23	PSYCH BLD	GREENBERG
07604	LECT	*4	11-1220	TU TH	23	PSYCH BLD	

PSYCH 235 STATISTICAL METHODS IN PSYCHOLOGICAL RESEARCH.
PREREQUISITE: PSYCH. 100, 103 OR 105; MATH. 111 OR EQUIVALENT.
*ONLY 1 HOUR OF CREDIT IS GIVEN TO THOSE WHO HAVE CREDIT IN ECON. 171, MATH. 161 OR PSYCH. 135.
*1 OR 4 HOURS.
SECTIONS 2, 4, 6, 8, AND 10 ARE FOR PSYCHOLOGY MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN 1, 3, 5, 7, OR 9.

07612	LECT	1	9-11	TU TH	17	PSYCH BLD	KAPPAUF
07607	LECT	2	9-11	TU TH	17	PSYCH BLD	
07613	LECT	3	11	MTUWTH	32	PSYCH BLD	SHOBEN
07608	LECT	4	11	MTUWTH	32	PSYCH BLD	
07614	LECT	5	10-12	TU TH	29	PSYCH BLD	JONES
07609	LECT	6	10-12	TU TH	29	PSYCH BLD	
07615	LECT	7	3-5	TU TH	29	PSYCH BLD	GREENBERG
07610	LECT	8	3-5	TU TH	29	PSYCH BLD	
07616	LECT	9	2	MTUWTH	29	PSYCH BLD	HALFF
07611	LECT	10	2	MTUWTH	29	PSYCH BLD	

PSYCH 245 INDUSTRIAL PSYCHOLOGY.
PREREQUISITE: PSYCH. 100, 103, OR 105; A COURSE IN STATISTICS.
3 HOURS.

07617	LECT		9	M W F	32	PSYCH BLD	SUSSMAN

PSYCH 246 VERTEBRATE SOCIAL ORGANIZATION.
SAME AS ANTH., SOC., AND ZOOL. 246
PREREQUISITE: ONE YEAR OF INTRODUCTORY BIOLOGY.
3 HOURS.

07618	LECT		11	M W F	124	BURRILL	

PSYCH 248 LEARNING.
PREREQUISITE: PSYCH. 100, 103, OR 105.
3 HOURS.
*SECTIONS 2 AND 4 ARE FOR PSYCHOLOGY MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION 1 OR 3.

07621	LECT	*1	12	M W F	23	PSYCH BLD	ADAMS
07619	LECT	*2	12	M W F	23	PSYCH BLD	
07622	LECT	*3	11	M W F	23	PSYCH BLD	HALFF
07620	LECT	*4	11	M W F	23	PSYCH BLD	

PSYCH 250 PSYCHOLOGY OF PERSONALITY.
PREREQUISITE: PSYCH. 100, 103, OR 105.
3 HOURS.

07623	LECT	A	9	M W F	100	GREG HALL	COLES,CLORE
07624	LECT	B	10	M W F	66	LIBRARY	RENNER,DEINER
07625	LECT	C	12	M W F	100	GREG HALL	
07626	LECT	D	1	M W F	66	LIBRARY	

PSYCH 291 HONORS, I.
PREREQUISITE: JUNIOR STANDING; CONSENT OF INSTRUCTOR.
2 TO 4 HOURS.

07627	LECT-DISC		3-5	TU TH	815	PSYCH BLD	KAPPAUF

PSYCH 307 QUANTITATIVE METHODS, II.
PREREQUISITE: PSYCH. 306.
4 HOURS OR 1 UNIT.
*ADDITIONAL HOURS TO BE ARRANGED.

07628	LAB-DISC		*9-11	M W	21	PSYCH BLD	LEWIS

PSYCH 311 LABORATORY IN PHYSIOLOGICAL PSYCHOLOGY.
PREREQUISITE: PSYCH. 211.
4 HOURS, OR 1/2 OR 1 UNIT.

07629	LAB-DISC		10	TU TH	207	PSYCH BLD	DONCHIN

PSYCH 324 PSYCHOLOGY OF THINKING.
PREREQUISITE: PSYCH. 235.
3 HOURS OR 1 UNIT.

07630	LECT		10	M W F	32	PSYCH BLD	JOZEF COHEN

PSYCH 325 PSYCHOLOGY OF LANGUAGE.
PREREQUISITE: SIX HOURS OF PSYCHOLOGY OR CONSENT OF INSTRUCTOR.
*CREDIT IS NOT GIVEN FOR BOTH PSYCH. 325 AND COMM./LING. 325.
*3 HOURS OR 1 UNIT.

07631	LECT		1	M W F	13	PSYCH BLD	BREWER

PSYCH 326 MOTIVATION AND EMOTION.
PREREQUISITE: SIX HOURS OF PSYCHOLOGY.
3 HOURS, OR 1/2 OR 1 UNIT.

07632	LECT	A	9	M W F	23	PSYCH BLD	JOZEF COHEN
07633	LECT	B	1-220	TU TH	23	PSYCH BLD	SATINOFF

PSYCH 330 EXPERIMENTAL PSYCHOLOGY, 1.
PREREQUISITE: PSYCH. 230 AND A KNOWLEDGE OF STATISTICS EQUIVALENT TO THAT FROM PSYCH. 235.
4 HOURS OR 1/2 UNIT.
*SECTIONS 2, 4, 6 AND 8 ARE FOR PSYCHOLOGY MAJORS ONLY. ALL OTHER STUDENTS MUST REGISTER FOR SECTIONS 1, 3, 5 OR 7.

07638	LAB-DISC	*1	3-5	M	32	PSYCH BLD	TRAHIOTIS
		*1	9-11	M W	289	PSYCH BLD	
07634	LAB-DISC	*2	3-5	M	32	PSYCH BLD	
		*2	9-11	M W	289	PSYCH BLD	
07639	LAB-DISC	*3	3-5	M	32	PSYCH BLD	
		*3	1-3	M W	289	PSYCH BLD	
07635	LAB-DISC	*4	3-5	M	32	PSYCH BLD	
		*4	1-3	M W	289	PSYCH BLD	
07640	LAB-DISC	*5	3-5	M	32	PSYCH BLD	
		*5	1-3	TU TH	289	PSYCH BLD	
07636	LAB-DISC	*6	3-5	M	32	PSYCH BLD	
		*6	1-3	TU TH	289	PSYCH BLD	
07641	LAB-DISC	*7	3-5	M	32	PSYCH BLD	
		*7	9-11	TU TH	289	PSYCH BLD	
07637	LAB-DISC	*8	3-5	M	32	PSYCH BLD	
		*8	9-11	TU TH	289	PSYCH BLD	

PSYCH 332 RESEARCH METHODS IN SOCIAL PSYCHOLOGY: LABORATORY METHODS.
SAME AS SOC. 332.
PREREQUISITE: PSYCH. 201 OR SOC. 201; PSYCH. 235 OR SOC. 184 AND 185.
4 HOURS, OR 1/2 OR 1 UNIT.
*SECTIONS A2, A4, A6, A8, A10, AND A12 ARE FOR PSYCHOLOGY MAJORS ONLY. ALL OTHER STUDENTS MUST REGISTER FOR A1, A3, A5, A7, A9, OR A11.

07648	LAB-DISC	*A1	9	TU TH	23	PSYCH BLD	WYER
		*A1	10-12	M W	151	PSYCH BLD	
07642	LAB-DISC	*A2	9	TU TH	23	PSYCH BLD	
		*A2	10-12	M W	151	PSYCH BLD	
07649	LAB-DISC	*A3	9	TU TH	23	PSYCH BLD	
		*A3	1-3	M W	151	PSYCH BLD	
07643	LAB-DISC	*A4	9	TU TH	23	PSYCH BLD	
		*A4	1-3	M W	151	PSYCH BLD	
07650	LAB-DISC	*A5	9	TU TH	23	PSYCH BLD	
		*A5	10-12	TU TH	151	PSYCH BLD	
07644	LAB-DISC	*A6	9	TU TH	23	PSYCH BLD	
		*A6	10-12	TU TH	151	PSYCH BLD	
07651	LAB-DISC	*A7	9	TU TH	23	PSYCH BLD	
		*A7	10-12	TU TH	151	PSYCH BLD	
07645	LAB-DISC	*A8	9	TU TH	23	PSYCH BLD	
		*A8	10-12	TU TH	151	PSYCH BLD	
07652	LAB-DISC	*A9	9	TU TH	23	PSYCH BLD	
		*A9	3-5	M W	151	PSYCH BLD	
07646	LAB-DISC	*A10	9	TU TH	23	PSYCH BLD	
		*A10	3-5	M W	151	PSYCH BLD	
07653	LAB-DISC	*A11	9	TU TH	23	PSYCH BLD	
		*A11	3-5	TU TH	151	PSYCH BLD	
07647	LAB-DISC	*A12	9	TU TH	23	PSYCH BLD	
		*A12	3-5	TU TH	151	PSYCH BLD	

PSYCH 338 ABNORMAL PSYCHOLOGY.
PREREQUISITE: SIX HOURS OF PSYCHOLOGY, JUNIOR STANDING EXCEPT FOR THOSE IN THE PREMEDICAL CURRICULUM WHO MAY TAKE THE COURSE AS SECOND SEMESTER SOPHOMORES WITH FOUR HOURS OF PSYCHOLOGY.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTIONS &E AND &F ARE OFFERED IN THE SPECIAL INTEREST OF AND ARE LIMITED TO JAMES SCHOLARS, HONORS CANDIDATES AND STUDENTS WHOSE GRADE-POINT AVERAGE IS 4.25 OR BETTER.

07654	LECT	A	10-1120	TU TH	114	D K H	BAXLEY
07655	LECT	B	10	M W F	213	GREG HALL	PETERSON
07656	LECT	C	3-420	TU TH	141	COM WEST	STAFF
07657	LECT	*&E	2	M W F	207	PSYCH BLD	JONIETZ
07658	LECT	*&F	10	M W F	207	PSYCH BLD	WAGMAN

PSYCH 339 COMMUNITY PSYCHOLOGY.
PREREQUISITE: SOPHOMORE STANDING; PSYCH. 100, 103, OR 105.
3 HOURS, OR 1/2 OR 1 UNIT.

07659	LECT		8-920	TU TH	213	GREG HALL	MOORE

PSYCH 340 COMMUNITY PROJECTS.
PREREQUISITE: PSYCH. 100 AND 339; PERMISSION OF INSTRUCTOR; AND JUNIOR OR SENIOR STANDING.
4 HOURS OR 1 UNIT.

07660	LAB-DISC		ARR				SEIDMAN

PSYCH 348 THEORIES OF LEARNING
PREREQUISITE: PSYCH. 248 OR EDPSY. 211.
3 HOURS, OR 1/2 OR 1 UNIT.

07661	LECT		1-220	TU TH	207	PSYCH BLD	HENDERSEN

PSYCH 350 RESEARCH AND THEORY IN PERSONALITY.
PREREQUISITE: PSYCH. 100, 103, OR 105; PSYCH. 235 OR EQUIVALENT.
*GRADUATE CREDIT IS NOT ALLOWED FOR BOTH PSYCH. 350 AND 441.
*3 HOURS, OR 1/2 OR 1 UNIT.

07662	LAB-DISC	A	3	TU TH	32	PSYCH BLD	CLORE
		A	2-4	M W	21	PSYCH BLD	
07663	LAB-DISC	B	3	TU TH	32	PSYCH BLD	
		B	3-5	M W	27	PSYCH BLD	
07664	LAB-DISC	C	3	TU TH	32	PSYCH BLD	
		C	1-3	W F	27	PSYCH BLD	
07665	LAB-DISC	D	3	TU TH	32	PSYCH BLD	
		D	8-10	TU TH	29	PSYCH BLD	

PSYCH 352 ATTITUDE THEORY AND CHANGE.
SAME AS SOC. AND COMM. 352.
PREREQUISITE: SOC. 201 OR PSYCH. 201, OR A COMPARABLE COURSE OF INTRODUCTION TO SOCIAL PSYCHOLOGY.
3 HOURS, OR 1/2 OR 1 UNIT.

07666	LECT		9-1020	TU TH	31	PSYCH BLD	LAUGHLIN

PSYCH 353 INDIVIDUAL SOCIAL BEHAVIOR.
PREREQUISITE: PSYCH. 201; PSYCH. 216; OR PSYCH. 250, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.

07667	LECT		9-1020	TU TH	21	PSYCH BLD	KOMORITA

PSYCH 354 INTERPERSONAL PROCESSES.
PREREQUISITE: PSYCH. 201.
3 HOURS, OR 1/2 OR 1 UNIT.

07668	LECT		1-220	TU TH	21	PSYCH BLD	KOMORITA

PSYCH 355 INDUSTRIAL SOCIAL PSYCHOLOGY.
SAME AS L.I.R. 355.
PREREQUISITE: PSYCH. 201 OR 357.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION 2 IS FOR PSYCHOLOGY MAJORS ONLY. ALL OTHERS REGISTER IN SECTION 1. LIR MAJORS SEE LIR 355.

07670	LECT	*1	3-420	M W	29	PSYCH BLD	SUSSMAN
07669	LECT	*2	3-420	M W	29	PSYCH BLD	

PSYCH 356 HUMAN FACTORS IN SYSTEM DESIGN.
PREREQUISITE: PSYCH. 258; ONE COURSE IN STATISTICS OR EQUIVALENT.
3 HOURS OR 1 UNIT.

07671	LECT		11	M W F	21	PSYCH BLD	WICKENS

PSYCH 357 PSYCHOLOGY OF INDUSTRIAL CONFLICT.
SAME AS L.I.R. 357.
PREREQUISITE: PSYCH. 100 OR EQUIVALENT.
*NO CREDIT IS GIVEN FOR UNDERGRADUATE MAJORS IN PSYCHOLOGY.
*3 HOURS, OR 1/2 OR 1 UNIT.

07672	LECT		11	M W F	17	PSYCH BLD	STAFF

PSYCH 361 ADVANCED DEVELOPMENTAL PSYCHOLOGY.
PREREQUISITE: PSYCH. 216 OR 217 AND A COURSE IN STATISTICS.
3 HOURS, OR 1/2 TO 1 UNIT.

07673	LECT		9-1020	M W	31	PSYCH BLD	DE LOOCHE

PSYCH 373 THEORY AND METHOD IN THE CROSS-CULTURAL STUDY OF INDIVIDUAL SOCIAL BEHAVIOR.
SAME AS ANTH. 373.
PREREQUISITE: SIX HOURS OF PSYCHOLOGY OR ANTHROPOLOGY, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

07674	LECT		1-220	TU TH	31	PSYCH BLD	TRIANDIS

PSYCH 390 PSYCHOLOGICAL TESTS AND MEASUREMENTS.
PREREQUISITE: A KNOWLEDGE OF STATISTICS EQUIVALENT TO THAT FROM PSYCH. 235.
4 HOURS OR 1 UNIT.
*SECTIONS 2 4, 6, AND 8 ARE FOR PSYCHOLOGY MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTIONS 1, 3, 5, OR 7.

07679	LAB-DISC	*1	1	TU TH	32	PSYCH BLD	LEWIS
		*1	1-3	M W	508	PSYCH BLD	
07675	LAB-DISC	*2	1	TU TH	32	PSYCH BLD	
		*2	1-3	M W	508	PSYCH BLD	
07680	LAB-DISC	*3	1	TU TH	32	PSYCH BLD	
		*3	3-5	M W	13	PSYCH BLD	
07676	LAB-DISC	*4	1	TU TH	32	PSYCH BLD	
		*4	3-5	M W	13	PSYCH BLD	
07681	LAB-DISC	*5	1	TU TH	32	PSYCH BLD	
		*5	3-5	TU TH	13	PSYCH BLD	
07677	LAB-DISC	*6	1	TU TH	32	PSYCH BLD	
		*6	3-5	TU TH	13	PSYCH BLD	
07682	LAB-DISC	*7	1	TU TH	32	PSYCH BLD	
		*7	9-11	M W	508	PSYCH BLD	
07678	LAB-DISC	*8	1	TU TH	32	PSYCH BLD	
		*8	9-11	M W	508	PSYCH BLD	

NOTE: THE PREREQUISITES STATED BELOW APPLY TO GRADUATE MAJORS IN PSYCHOLOGY. STUDENTS MINORING IN PSYCHOLOGY MAY, BY SPECIAL PERMISSION OF INSTRUCTORS, ENROLL IN CERTAIN OF THESE COURSES.

PSYCH 402 SYSTEMATIC PSYCHOLOGY.
PREREQUISITE: TWELVE HOURS OF PSYCHOLOGY.
1 UNIT.

07683	LECT	10-12	TH	508	PSYCH BLD	DULANY

PSYCH 408 DESIGN OF EXPERIMENTS IN PSYCHOLOGY.
PREREQUISITE: PSYCH. 307.
1 UNIT.

07684	LECT	11-1220	TU TH	815	PSYCH BLD	STAFF

PSYCH 411 ADVANCED PHYSIOLOGICAL PSYCHOLOGY.
PREREQUISITE: TWELVE HOURS OF PSYCHOLOGY, INCLUDING PSYCH. 311 OR EQUIVALENT.
1/2 OR 1 UNIT.

07685	LECT	3-5	TU	538	PSYCH BLD	DONCHIN & SATINOFF

PSYCH 418 EXPERIMENTAL PSYCHOLOGY OF LEARNING, II: HUMAN LEARNING.
PREREQUISITE: 12 HOURS OF PSYCHOLOGY OR CONSENT OF INSTRUCTOR.
1 UNIT.
SECTION 2 IS FOR PSYCHOLOGY MAJORS ONLY. ALL OTHERS REGISTER IN SECTION 1.

07687	LECT	*1	1-3	TH	17	PSYCH BLD	SHOBEN
	LAB	*1	ARR				
07686	LECT	*2	1-3	TH	17	PSYCH BLD	
	LAB	*2	ARR				

PSYCH 419 ADVANCED COMPARATIVE PSYCHOLOGY.
PREREQUISITE: TWELVE HOURS OF PSYCHOLOGY OR BIOLOGY.
1 UNIT.

07688	LECT	10-12	W	815	PSYCH BLD	GREENOUGH
	LAB	ARR				

PSYCH 424 DEVELOPMENTAL PSYCHOLINGUISTICS.
SAME AS COMM. AND LING. 424.
PREREQUISITE: LING. 325 OR EQUIVALENT PREPARATION.
1 UNIT.

07689	LECT-DISC	3-5	M	207	PSYCH BLD	BREWER/MACLAY

PSYCH 426 RESEARCH SEMINAR IN PSYCHOLINGUISTICS.
SAME AS LING. AND COMM. 426.
PREREQUISITE: PSYCH. 425, CONSENT OF INSTRUCTOR.
1/2 OR 1 UNIT.

07690	LECT	10-12	M	815	PSYCH BLD	OSGOOD

PSYCH 428 HIGHER PROCESSES.
PREREQUISITE: TWELVE HOURS OF PSYCHOLOGY, INCLUDING A LABORATORY COURSE IN EXPERIMENTAL PSYCHOLOGY.
1 UNIT.

07691	LECT		10-12	F	508	PSYCH BLD	DULANY

PSYCH 435 MOTIVATION AND MORALE IN INDUSTRY.
SAME AS L.I.R. 435.
PREREQUISITE: FOUR UNITS OF GRADUATE CREDIT IN PSYCHOLOGY OR CONSENT OF INSTRUCTOR.
1 UNIT.

07692	LECT	1-3	TU	17	PSYCH BLD	HULIN

PSYCH 436 MATHEMATICAL MODELS IN PSYCHOLOGY.
PREREQUISITE: ONE YEAR OF CALCULUS, PSYCH. 306 AND 307; OR CONSENT OF INSTRUCTOR.
1/2 OR 1 UNIT.

07693	LECT	3-5	M	508	PSYCH BLD	BIRNBAUM

PSYCH 439 INTRODUCTION TO CLINICAL PSYCHOLOGY, II.
PREREQUISITE: PSYCH. 438.
1 UNIT.

07694	LECT	1-4	TU	26	CHILD R C	GOLDING

PSYCH 440 FUNCTIONAL ANALYSIS OF BEHAVIOR.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/2 UNIT.

07695	LECT	10	TU	27	PSYCH BLD	STEINMAN

PSYCH 443 PSYCHODIAGNOSTICS, I.
PREREQUISITE: TWELVE HOURS OF PSYCHOLOGY, INCLUDING PSYCH. 390 OR EQUIVALENT; PSYCH. 439.
1 UNIT.

07696	LECT	9-12	M	26	CHILD R C	TRIMBLE/MILLE

PSYCH 444 PSYCHODIAGNOSTICS, II.
PREREQUISITE: PSYCH. 443, CONSENT OF INSTRUCTOR.
1 UNIT.

07697	LECT	9-12	W	26	CHILD R C	GOLDING

PSYCH 446 LABORATORIES IN CLINICAL PSYCHOLOGY.
PREREQUISITE: PSYCH. 445.
1/2 TO 1 UNIT.
ONLY PREREQUISITE FOR SECTION K IS THE CONSENT OF THE INSTRUCTOR.
SECTION K MAY BE TAKEN AS A 493 SEMINAR BY GRADUATE STUDENTS IN OTHER DEPARTMENTS.

07698	LAB	A	ARR				GILBERT
07699	LAB	B	1-4	TU	ARR		KANFER
07700	LAB	C	ARR				PAUL &
07701	LAB	D	ARR				RENNER
07702	LAB	E	ARR				PETERSON AND GOLDING
07703	LAB	F	ARR				REDD
07704	LAB	G	ARR				SEIDMAN
07705	LAB	H	ARR				SHANNON
07706	LAB	J	ARR				SWARR
07707	LAB	K	12-2	M	815	PSYCH BLD	MOWRER
07708	LAB	L	ARR				HILL

PSYCH 447 INTERNSHIP.
PREREQUISITE: CONSENT OF INSTRUCTOR.
0 TO 4 UNITS.

07709	LAB	ARR				SHANNON

PSYCH 452 THEORY AND METHOD IN SOCIAL PSYCHOLOGY, II.
STUDENTS SHOULD REGISTER CONCURRENTLY IN PSYCH. 490.
PREREQUISITE: PSYCH. 451.
1/2 UNIT.

07710	LECT	12-2	W	21	PSYCH BLD	LAUGHLIN

PSYCH 453 ORGANIZATIONAL SCIENCES, I.
SAME AS B. ADM. 410, POL. S. 460, AND SOC. 456.
PREREQUISITE: ENROLLMENT AS A MAJOR IN ORGANIZATIONAL SCIENCES IN A COOPERATING PROGRAM OR APPROVAL OF INSTRUCTOR.
1 UNIT.

07711	LECT-DISC	C	10-12	M	W	170	COM WEST	

PSYCH 458 ADVANCED PROBLEMS IN ATTITUDE RESEARCH.
PREREQUISITE: PSYCH. 352 OR 456.
1 UNIT.

07712	LECT-DISC		9-11		W	708	PSYCH BLD	WYER

PSYCH 459 ADVANCED PROBLEMS IN RESEARCH ON GROUPS.
PREREQUISITE: PSYCH. 451 OR CONSENT OF INSTRUCTOR.
1 UNIT.

07713	LECT		9-11	M		13	PSYCH BLD	JERRY COHEN

PSYCH 464 ADVANCED PROBLEMS IN THE STUDY OF INDIVIDUAL SOCIAL BEHAVIOR.
PREREQUISITE: PSYCH. 451 AND SIX UNITS OF PSYCHOLOGY.
1 UNIT.

07714	LECT		3-5		TH	27	PSYCH BLD	TRIANDIS

PSYCH 465 LEARNING IN CHILDREN.
PREREQUISITE: TWELVE HOURS OF PSYCHOLOGY; CONSENT OF INSTRUCTOR.
1 UNIT.

07715	LECT		3-5	TU		207	PSYCH BLD	CAMPIONE

PSYCH 466 ADVANCED PERSONALITY THEORY.
PREREQUISITE: PSYCH. 306 AND 307.
1 UNIT.

07716	LECT		3-5		W	207	PSYCH BLD	COSTIN

PSYCH 468 CONTEMPORARY BEHAVIOR THEORY.
PREREQUISITE: SIX UNITS OF GRADUATE CREDIT IN PSYCHOLOGY; CONSENT OF INSTRUCTOR.
1 UNIT.

07717	LECT		3-5		TH	508	PSYCH BLD	HENDERSEN

PSYCH 485 THE SAMPLING OF HUMAN POPULATIONS AND SOCIAL ORGANIZATIONS.
SAME AS B. ADM. AND SOC. 485.
PREREQUISITE: SOC. 387 OR ECON. 371, OR CONSENT OF INSTRUCTOR.
1 UNIT.

07718	LECT-DISC	G	3-5	M	W	325	D K H	

PSYCH 490 INDIVIDUAL RESEARCH.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/2 TO 2 UNITS.
STUDENTS ENROLLING FOR MORE THAN ONE TOPIC MUST SELECT A SEPARATE SECTION FOR EACH TOPIC. THE SELECTION IS ARBITRARY, EXCEPT FOR SECTIONS IDENTIFIED WITH NAMES.

07719	CONF	A	ARR					
07720	CONF	B	ARR					
07721	CONF	C	ARR					
07722	CONF	D	ARR					
07723	CONF	E	ARR					

PSYCH 493 SEMINAR.
PREREQUISITE: SIX UNITS OF GRADUATE CREDIT IN PSYCHOLOGY; CONSENT OF INSTRUCTOR.
1/2 OR 1 UNIT.
STUDENTS ENROLLING FOR MORE THAN ONE TOPIC MUST SELECT A SEPARATE SECTION FOR EACH TOPIC. THE TOPICS FOR THE VARIOUS SECTIONS WILL BE POSTED NEARBY ROOM 305 PSYCHOLOGY BUILDING.

07724	LECT	A	1-3		TH	708	PSYCH BLD	DEINER
07725	LECT	B	ARR					DAVIS
07726	LECT	E	1-3		TH	608	PSYCH BLD	MARKMAN
07727	LECT	F	ARR					BIJOU
07728	LECT	G	ARR					DWECK
07729	LECT	H	ARR					COLES
07730	LECT	J	ARR					JONES
07731	LECT	K	12-2	M		815	PSYCH BLD	MOWRER
07732	LECT	L	ARR					TUCKER
07733	LECT	M	ARR					JERRY COHEN
07734	LECT	N	ARR					KANFER
07735	LECT	P	1-3		W	815	PSYCH BLD	HUMPHREYS
07736	LECT	Q	ARR					CAMPIONE

PSYCH 494 MULTIVARIATE ANALYSIS IN PSYCHOLOGY AND EDUCATION.
SAME AS ED. PSY. AND SOC. 494.
PREREQUISITE: PSYCH. 307 OR ED. PSY. 496, CONSENT OF INSTRUCTOR.
1 UNIT.

07737	LECT		1-3	TH	815 PSYCH BLD	TUCKER

PSYCH 495 THEORY OF MEASUREMENT.
SAME AS ED. PSY. 495.
PREREQUISITE: ED. PSY. 496 OR PSYCH. 307 OR EQUIVALENT,
ED. PSY. 392 OR PSYCH. 390 OR EQUIVALENT.
1 UNIT.

07738	LECT-DISC		3-5	M W	21 D K H	

PSYCH 499 THESIS RESEARCH.
0 TO 4 UNITS.
*SECTION A IS FOR M.A. THESIS. SECTION B IS FOR PH. D. THESIS.

07739	CONF	*A	ARR			
07740	CONF	*B	ARR			

RADIO AND TELEVISION

DEPARTMENT OFFICE 119 G H

R TV 252 TELEVISION LABORATORY.
PREREQUISITE: CONSENT OF DEPARTMENT.
3 HOURS.
*LECTURE A1 AND LAB SECTIONS C1, E1 AND N1 ARE FOR RADIO AND TELEVISION MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN LECTURE A2 AND LAB SECTION C2, E2 OR N2.

07741	LECT	*A1	10	M	111	GREG HALL	GRUEBEL
07745	LECT	*A2	10	M	111	GREG HALL	GRUEBEL
07742	LAB	*C1	10-12	W F	A T V BLDG		GRUEBEL
07746	LAB	*C2	10-12	W F	A T V BLDG		GRUEBEL
07743	LAB	*E1	1-5	M	A T V BLDG		GRUEBEL
07747	LAB	*E2	1-5	M	A T V BLDG		GRUEBEL
07744	LAB	*N1	10-12	TU TH	A T V BLDG		GRUEBEL
07748	LAB	*N2	10-12	TU TH	A T V BLDG		GRUEBEL

R TV 261 PRINCIPLES OF RADIO AND TELEVISION BROADCASTING.
PREREQUISITE: JUNIOR STANDING.
2 HOURS.

07749	LECT		10	TU TH	100 GREG HALL	WELCH

R TV 263 RADIO AND TELEVISION ANNOUNCING.
PREREQUISITE: CONSENT OF DEPARTMENT.
2 HOURS.
*LAB-DISC SECTION R1 IS FOR RADIO AND TELEVISION MAJORS ONLY.
ALL OTHER STUDENTS MUST ENROLL IN SECTION R2.

07750	LAB-DISC	*R1	1-3	TU TH	41 GREG HALL	JONES
07751	LAB-DISC	*R2	1-3	TU TH	41 GREG HALL	JONES

R TV 267 RADIO PRODUCTION AND DIRECTION.
PREREQUISITE: CONSENT OF DEPARTMENT.
3 HOURS.

07752	LECT		2	M	225 GREG HALL	SCHROEDER
07753	LAB	E	1-3	W F	41 GREG HALL	SCHROEDER
07754	LAB	G	3-5	W F	41 GREG HALL	SCHROEDER

R TV 280 FUNDAMENTALS OF DRAMATIC WRITING AND STRUCTURE.
SAME AS THEAT. 280 AND RHET. AND SPCOM. 263.
PREREQUISITE: CONSENT OF INSTRUCTOR.
3 HOURS.

07755	LECT-DISC	E	12	M	CONF ROOM KRAN	MC LEAN
		E	1	M W	CONF ROOM KRAN	
07756	LECT-DISC	R	1	TU TH	CONF ROOM KRAN	MC LEAN
		R	2	TU	CONF ROOM KRAN	

R TV 291 SPECIAL PROBLEMS.
PREREQUISITE: CONSENT OF DEPARTMENT.
2 OR 3 HOURS.

07757	CONF		ARR			WELCH & STAFF

R TV 354 TELEVISION DIRECTING.
PREREQUISITE: R. TV. 252 AND CONSENT OF DEPARTMENT.
3 HOURS OR 1/2 UNIT.
*SECTION A1 IS FOR RADIO AND TELEVISION MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

07758	LECT-DISC	*A1	8	M		123	GREG HALL	BLUE
	LAB	*A1	730-930	W	F	A T V BLDG		BLUE
07759	LECT-DISC	*A2	8	M		123	GREG HALL	BLUE
	LAB	*A2	730-930	W	F	A T V BLDG		BLUE

R TV 355 TELEVISION NEWS.
PREREQUISITE: CONSENT OF DEPARTMENT.
3 HOURS OR 1/2 UNIT.

07760	LECT-DISC		1	TU	225	GREG HALL	BLOCK
07761	LAB	S	2-4	TU TH	225	GREG HALL	BLOCK
07762	LAB	U	4-6	TU TH	225	GREG HALL	BLOCK

R TV 356 CINEMATOGRAPHY FOR TELEVISION.
PREREQUISITE: CONSENT OF DEPARTMENT.
3 HOURS OR 1/2 UNIT.

07763	LECT		10-12	TU	123	GREG HALL	ROBERTS
07764	LAB	A	9-12	TH	501 S	WRIGHT	ROBERTS
07765	LAB	B	1-4	TH	501 S	WRIGHT	ROBERTS

R TV 357 BROADCAST CONTINUITY WRITING.
PREREQUISITE: CONSENT OF DEPARTMENT.
3 HOURS OR 1/2 UNIT.

07766	LECT-DISC		1-230	W F	225	GREG HALL	GRUEBEL

R TV 361 TELEVISION PROGRAMS.
PREREQUISITE: COURSE OR EXPERIENCE IN TELEVISION DIRECTING AND PRODUCTION, AND CONSENT OF DEPARTMENT.
3 HOURS OR 1/2 UNIT.

07767	LECT-DISC		930-11	M W	18	GREG HALL	WELCH

R TV 362 RADIO AND TELEVISION STATION MANAGEMENT.
PREREQUISITE: R. TV. 261, SENIOR STANDING, AND CONSENT OF DEPARTMENT.
2 HOURS OR 1/2 UNIT.

07768	LECT-DISC		9	TU TH	18	GREG HALL	MULLALLY

R TV 363 ADVANCED DRAMATIC WRITING.
SAME AS SPCOM. 363 AND THEAT. 380.
PREREQUISITE: R. TV. 280; CONSENT OF INSTRUCTOR.
*STUDENTS MAY ACCUMULATE SIX HOURS OR TWO UNITS.
*3 HOURS, OR 1/2 OR 1 UNIT.

07769	LECT-DISC		3	F	CONF ROOM KRAN		MC LEAN
			4	W F	CONF ROOM KRAN		

R TV 365 RADIO NEWS.
PREREQUISITE: JOURN. 211 AND CONSENT OF DEPARTMENT.
3 HOURS OR 1/2 UNIT.

07770	LECT		8	M	225	GREG HALL	CRAMER
07771	LAB	A	8-10	W F	225	GREG HALL	CRAMER
07772	LAB	L	8-10	TU TH	225	GREG HALL	CRAMER

R TV 366 ADVANCED RADIO AND TELEVISION PRACTICES, I.
PREREQUISITE: ALL COURSES IN AREA OF SPECIALIZATION AND CONSENT OF DEPARTMENT.
2 HOURS OR 1/2 UNIT.

07773	CONF	A	ARR	BLOCK
07774	CONF	B	ARR	BLUE
07775	CONF	C	ARR	CRAMER
07776	CONF	D	ARR	GRUEBEL
07777	CONF	E	ARR	STAFF

R TV 367 ADVANCED RADIO AND TELEVISION PRACTICES, II.
PREREQUISITE: ALL COURSES IN AREA OF SPECIALIZATION, CONSENT OF DEPARTMENT.
2 HOURS OR 1/2 UNIT.

07778	CONF	A	ARR	BLOCK
07779	CONF	B	ARR	BLUE
07780	CONF	C	ARR	CRAMER
07781	CONF	D	ARR	GRUEBEL
07782	CONF	E	ARR	STAFF

R TV 368 RADIO AND TELEVISION REGULATIONS.
PREREQUISITE: SENIOR STANDING AND CONSENT OF DEPARTMENT.
2 HOURS OR 1/2 UNIT.

07783	LECT-DISC		11	TU TH	225	GREG HALL	DOUGLASS

R TV 450 SPECIAL PROBLEMS IN TELEVISION.
PREREQUISITE: A TELEVISION COURSE IN THE AREA OF SPECIALIZATION, AND CONSENT OF DEPARTMENT.
1/2 TO 3 UNITS.

07784	CONF	A	ARR				BLOCK
07785	CONF	B	ARR				BLUE
07786	CONF	C	ARR				CRAMER
07787	CONF	D	ARR				DOUGLASS
07788	CONF	E	ARR				GRUEBEL
07789	CONF	F	ARR				STAFF

R TV 462 SEMINAR IN RADIO AND TELEVISION.
SAME AS COMM. 462.
PREREQUISITE: CONSENT OF DEPARTMENT.
1 UNIT.

07790	LECT-DISC		1-3	TU	123	GREG HALL	DOUGLASS

R TV 463 WORLD BROADCASTING.
SAME AS COMM. 463.
PREREQUISITE: R. TV. 462 OR CONSENT OF INSTRUCTOR.
1 UNIT.

07791	LECT-DISC		3-5	M	123	GREG HALL	DOUGLASS

R TV 490 SPECIAL TOPICS IN RADIO AND TELEVISION.
PREREQUISITE: CONSENT OF DEPARTMENT.
1/2 OR 1 UNIT.
*SECTION A TOPIC: AUDIENCE RESEARCH. 1 UNIT.
*SECTION B TOPIC: TO BE ARRANGED.

07792	CONF	*A	7-9PM	W	225	GREG HALL	MULLALLY
07793	CONF	*B	ARR				WELCH & STAFF

R TV 499 THESIS RESEARCH.
PREREQUISITE: GRADUATE STANDING IN RADIO AND TELEVISION.
1 OR 2 UNITS.

07794	CONF		ARR				STAFF

RECREATION AND PARK ADMINISTRATION

DEPARTMENT OFFICE 104 HUFF GYM

REC 100 LEISURE: ITS USES AND RESOURCES.
2 HOURS.
STUDENTS MUST REGISTER FOR ONE LAB AND THE LECTURE.

07795	LECT	P	11	TU TH	333	ARMORY	SAPORA
07796	LAB	T	3-5	TU	329	ARMORY	SAPORA
07797	LAB	R	1-3	TH	333	ARMORY	SAPORA

REC 110 FOUNDATIONS FOR RECREATION AND PARK SERVICES.
2 HOURS.

07798	LECT	A	8-10	W	428	ARMORY	STAFF

REC 130 INTRODUCTION TO THERAPEUTIC RECREATION.
2 HOURS.

07799	LECT	D	11	M W	113	D K H	ALCORN

REC 140 PRINCIPLES OF CAMPING.
3 HOURS.
*INCLUDES FIVE PRACTICAL CAMPING SESSIONS WITH BOYS AND GIRLS, 8.30 A.M. TO 12.00 NOON SATURDAYS, APRIL AND MAY.

07800	LECT	*A	8	M W	154	ARMORY	GUTHRIE
07801	LECT	*L	8	TU TH	154	ARMORY	GUTHRIE

REC 141 INTRODUCTION TO OUTDOOR EDUCATION AND RECREATION.
PREREQUISITE: REC. 100 OR CONSENT OF INSTRUCTOR.
2 HOURS.

07802	LECT-DISC	G	3	M	153	ARMORY	STAFF
07803	LAB	K	3-5	W	217	KENNEYGYM	STAFF

REC 181 RECREATION PROGRAM LAB, II.
1 HOUR.

07804	LAB	1-3	TH	154	ARMORY	MCGUIRE

REC 182 BASIC RECREATION FIELD EXPERIENCE.
PREREQUISITE: REC. 100 AND 110.
1 OR 2 HOURS.

07805	DISC	4	M	333	ARMORY	MILLER

REC 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SECTION A TOPIC: ACTIVITY THERAPY FOR THE MENTALLY RETARDED.
SECTION L TOPIC: LEISURE AND THE AGING. 3 HOURS.
SECTION N TOPIC: NON-VERBAL COMMUNICATION TECHNIQUES IN THERAPEUTIC RECREATION. 3 HOURS.

07806	LECT-DISC	A	10-12	TU	154	ARMORY	DIXON
07807	LECT-DISC	L	10-12	TH	154	ARMORY	STAFF
07808	LECT-DISC	N	7-9PM	TU	REHAB	CENTER	COSTONIS

REC 200 LEADERSHIP IN RECREATION AND PARK ADMINISTRATION.
PREREQUISITE: REC. 100 OR 110.
3 HOURS.
ESTIMATED COST $20.00 FOR NRPA PLAYGROUND SERIES.

07809	LECT-DISC	1	M W F	154	ARMORY	CUSHMAN

REC 210 THEORIES AND METHODS OF SUPERVISION.
PREREQUISITE: REC. 180 AND 181, OR CONSENT OF INSTRUCTOR.
3 HOURS.

07810	LECT	10-12	M	136	ARMORY	LOWREY
		10-12	W	370	LINCOLN	

REC 215 RECREATION PROGRAM DEVELOPMENT.
PREREQUISITE: REC. 100 AND 200, OR CONSENT OF INSTRUCTOR.
3 HOURS.

07811	LECT	8-10	M F	428	ARMORY	HUMKE

REC 250 SPECIAL PROBLEMS.
PREREQUISITE: JUNIOR OR SENIOR STANDING; MINIMUM GRADE POINT AVERAGE OF 3.5; CONSENT OF FACULTY ADVISOR AND INSTRUCTOR. APPROVAL OF DEPARTMENT HEAD.
*MAY BE REPEATED FOR A TOTAL OF 4 OR 6 HOURS OF CREDIT.
*2 OR 3 HOURS.

07812	CONF	ARR	STAFF

REC 260 HONORS SEMINAR.
SAME AS H. ED. 260 AND P. E. 290.
PREREQUISITE: JAMES SCHOLAR OR GRADE-POINT AVERAGE OF 4.0 THE PRECEDING SEMESTER; CONSENT OF FACULTY ADVISER, INSTRUCTOR AND HEAD OF DEPARTMENT.
*MAY BE REPEATED FOR A TOTAL OF 6 HOURS CREDIT.
*2 HOURS.
SECTION &X2 TOPIC: SEMINAR IN PERCEPTUAL MOTOR LEARNING.

07813	LECT-DISC	&X2	7-9PM	W	350A FREER GYM

REC 272 ORGANIZATION OF AQUATIC PROGRAMS.
SAME AS P. E. 272.
2 HOURS.

07814	LECT-DISC	N	9	TU TH	300	HUFF GYM

REC 274 URBAN RECREATION.
PREREQUISITE: ADVANCED UNDERGRADUATE STANDING OR CONSENT OF INSTRUCTOR.
3 HOURS.

07815	LECT-DISC	7-9PM	TU	143	ARMORY	BROWN

REC 280 PROFESSIONAL SEMINAR.
PREREQUISITE: REC. 182; JUNIOR STANDING; CONSENT OF THE COORDINATOR OF FIELD WORK PROGRAMS.
1 HOUR.

07816	LECT	7-9PM	M	240	COM WEST	MILLER

REC 282 FIELD PRACTICUM, I.
PREREQUISIE: REC. 280.
*MAY BE REPEATED TO A MAXIMUM OF 8 HOURS.
*4 TO 8 HOURS.

07817	CONF	ARR				MILLER

REC 283 FIELD PRACTICUM, II.
PREREQUISITE: REC. 282.
4 HOURS.

07818	CONF	ARR				MILLER

REC 299 OFF CAMPUS STUDY.
PREREQUISITE: ADVANCED STANDING AND APPROVAL OF MAJOR DEPARTMENT AND COLLEGE.
*MAY BE REPEATED TO A MAXIMUM OF 32 SEMESTER HOURS.
*0 TO 16 HOURS.

07819	CONF	ARR				LOWREY

REC 310 INTRODUCTION TO ADMINISTRATION.
PREREQUISITE: REC. 100 AND ADVANCED UNDERGRADUATE STANDING.
3 HOURS, OR 1/2 OR 1 UNIT.

07820	LECT-DISC	8-10	TU TH	241	COM WEST	BURNAM

REC 320 PARK MANAGEMENT.
PREREQUISITE: OPEN TO SENIOR RECREATION MAJORS, OR CONSENT OF INSTRUCTOR; THE FOLLOWING RECREATION COURSES OR EQUIVALENT MUST BE COMPLETED: L. A. 226, U. P. 171, POL. S. 305, REC. 280 AND 281.
3 HOURS, OR 1/2 OR 1 UNIT.
4 TO 6 MANDATORY FIELD TRIPS ALL DAY ON FRIDAYS DURING THE SEMESTER, TRAVEL COST ESTIMATE, $35.00 PER STUDENT.

07821	LECT-DISC	10-12	M	133	ARMORY	ESPESETH
		10-12	F	137	ARMORY	

REC 331 RECREATION LEADERSHIP FOR SPECIAL GROUPS.
PREREQUISITE: REC. 110 AND 230.
3 HOURS, OR 1/2 TO 1 UNIT.

07822	LECT-DISC	2-4	M W	REHAB CENTER		GUNN

REC 381 MANAGEMENT INTERNSHIP.
PREREQUISITE: REC. 282 AND 283, OR GRADUATE STANDING.
2 TO 4 HOURS, OR 1/2 TO 1 UNIT.

07823	CONF	ARR				MILLER

REC 402 RECREATION ADMINISTRATION.
PREREQUISITE: BASIC COURSES IN THE ORGANIZATION OF RECREATION OR EQUIVALENT.
1 UNIT.

07824	LECT-DISC	9-12	W	G20	FOR LANG	BANNON

REC 403 EVALUATION OF RECREATION RESOURCES AND PROGRAMS.
PREREQUISITE: REC. 100 OR 310, OR EQUIVALENT; A COURSE IN TESTS OR MEASUREMENT STATISTICS.
1 UNIT.

07825	LECT-DISC	3-5	TU TH	332	ARMORY	STAFF

REC 443 GROUP DYNAMICS IN SPORT.
SAME AS P. E. 443.
PREREQUISITE: REC. 343 OR CONSENT OF INSTRUCTOR.
1 UNIT.

07826	LECT-DISC	1-3	TU TH	429	ARMORY	ROBERTS

REC 490 SEMINAR.
0 CREDIT.

07827	CONF	7-9PM	W	120	ARCHITECT	BANNON

REC 493 SPECIAL PROJECTS.
PREREQUISITE: REC. 403 OR EQUIVALENT, RECREATION MAJOR.
1/2 TO 2 UNITS.

07828	CONF	ARR				STAFF

REC 494 SPECIAL TOPICS IN RECREATION.
PREREQUISITE: TO BE DETERMINED FOR EACH TOPIC.
1/2 OR 1 UNIT.
*TOPIC SECTION N: NON-VERBAL COMMUNICATION TECHNIQUES IN THERAPEUTIC RECREATION.
*TOPIC SECTION R: PSYCHO-SOCIAL ASPECTS OF THERAPEUTIC RECREATION
*TOPIC SECTION T: ADVANCED SEMINAR IN PROFESSIONALISM IN THERAPEUTIC RECREATION.

07829	LECT-DISC *N	7-9PM	TU	REHAB CENTER		COSTONIS
07830	LECT-DISC *R	1-3	TU TH	207	HUFF GYM	LEWKO
07831	LECT-DISC *T	7-9PM	M	REHAB CENTER		KELLEY

REC 499 THESIS RESEARCH.
0 TO 4 UNITS.

07832	CONF	ARR				STAFF

RELIGIOUS FOUNDATION COURSES

A MAXIMUM OF 10 SEMESTER HOURS OF CREDIT IN RELIGIOUS EDUCATION MAY, WITH THE APPROVAL OF THE DEAN OF THE COLLEGE CONCERNED, BE COUNTED TOWARD GRADUATION.

COURSES OF STUDY OFFERED BY THE RELIGIOUS FOUNDATIONS LOCATED IN URBANA-CHAMPAIGN WHICH HAVE BEEN APPROVED BY THE COLLEGE OF LIBERAL ARTS AND SCIENCES COMMITTEE ON COURSES AND CURRICULA ARE ACCEPTED FOR CREDIT BY THE UNIVERSITY PROVIDED THE STUDENT IS CURRENTLY REGISTERED IN UNIVERSITY COURSES. REGISTRATION IN THESE COURSES IS LIMITED TO REGISTERED STUDENTS OF SOPHOMORE STANDING OR ABOVE AND MUST BE APPROVED IN ADVANCE BY THE DEAN OF THE STUDENT'S COLLEGE. GRADES IN THESE COURSES ARE NOT INCLUDED IN THE STUDENT'S ALL-UNIVERSITY SCHOLASTIC AVERAGE, AND THE COURSES ARE NOT COUNTED AS INTERRUPTING RESIDENCE REQUIREMENTS FOR GRADUATION.

LUTHERAN

UNIVERSITY LUTHERAN CHAPEL 604 E. CHALMERS

LUTH 032 BIBLICAL INTERPRETATIONS ACCORDING TO THE PERSPECTIVES OF THE LUTHERAN CONFESSIONS, I.
2 HOURS.

07833	LECT-DISC	7-9PM	M	LUTHERAN		D. SCAER

ROMAN CATHOLIC

THE NEWMAN FOUNDATION 604 E. ARMORY

CATH 050 CHRISTIAN MORALS.
2 HOURS.

07834	LECT-DISC	7-9PM	TU	NEWMAN	R. BARGER

CATH 053 MARRIAGE AND FAMILY LIFE FROM A THEOLOGICAL PERSPECTIVE.
2 HOURS.

07835	LECT-DISC	7-9PM	W	NEWMAN	W. WATSON

CATH 054 CHRISTIANS AND SOCIAL JUSTICE.
2 HOURS.

07836	LECT-DISC	7-9PM	TU	NEWMAN	C. TRUTTER

CATH 063 THE CHURCH AFTER VATICAN II.
2 HOURS.

07837	LECT-DISC	7-9PM	TH	NEWMAN	R. BARGER

RELIGIOUS STUDIES

DEPARTMENT OFFICE 4016 F L B

INFORMATION ABOUT THE MAJORS AND MINORS MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

FIELD OF CONCENTRATION

THE FIELD OF CONCENTRATION IN RELIGIOUS STUDIES CONSISTS OF 38 TO 51 HOURS IN RELIGIOUS STUDIES AND COGNATE COURSES SELECTED IN CONSULTATION WITH AN ADVISER. THE FOLLOWING COURSE PROGRAMS ARE EXAMPLES OF ACCEPTABLE PATTERNS FOR A CONCENTRATION IN RELIGIOUS STUDIES. ANY COHERENT PROGRAM WORKED OUT IN CONSULTATION WITH AN ADVISER IS PERMITTED. A CAREFUL USE OF INDEPENDENT STUDIES COURSES (RELST. 290) IS ALSO ENCOURAGED FOR THE DEVELOPMENT OF SUITABLE CONCENTRATIONS. DISTINCTION IN THE PROGRAM IS GRANTED ON THE BASIS OF EXCELLENCE IN RELIGIOUS STUDIES AS DEMONSTRATED IN COURSEWORK AND A SENIOR THESIS. THE FINAL DETERMINATION OF DISTINCTION IS BY VOTE OF THE FACULTY OF THE PROGRAM IN RELIGIOUS STUDIES.

WORLD RELIGIONS (48 HOUR MINIMUM)

1. SURVEYS AND METHODS: RELST. 100 (OR 110), 230
2. BIBLICAL STUDIES: RELST. 201, 202
3. CHRISTIANITY (THREE OF THE FOLLOWING): RELST. 231, 304, 306 (OR 330), 340, 350
4. JUDAISM (ONE OF THE FOLLOWING): RELST. 120, 220, 221, 241
5. ISLAM: RELST. 307
6. HINDUISM AND BUDDHISM: RELST. 297, 368, 387
7. COGNATE STUDIES: SOCIOLOGY 229, 328; ANTHROPOLOGY 363; PHILOSOPHY 324

PHILOSOPHY OF RELIGION (38 HOUR MINIMUM)

1. SURVEYS AND METHODS: RELST. 110 (OR 100), PHIL. 230; ALSO RECOMMENDED, PHIL. 101
2. BASIC WORK IN PHILOSOPHY: PHIL. 303, 306; ALSO RECOMMENDED EITHER PHIL. 104 OR 210 OR 321; ALSO RECOMMENDED, EITHER PHIL. 270 OR 327
3. BASIC WORK IN RELIGION: AT LEAST ONE COURSE IN A WESTERN RELIGIOUS TRADITION (E.G. RELST. 120, 201, 202, 231) AND AT LEAST ONE COURSE IN AN EASTERN RELIGIOUS TRADITION (E.G. RELST. 297, 387, 368)
4. ADVANCED WORK IN SOME TRADITION OR AREA OF PHILOSOPHY, WITH A COHERENT SEQUENCE (SUCH AS PHIL. 304 AND 326; OR 311, 315, AND 341; OR 316 AND 330; OR 321, 322, AND 335) AND PHIL. 324
5. ADVANCED WORK IN A RELIGIOUS TRADITION, WITH A COHERENT SEQUENCE SUCH AS (FOR JUDAISM) RELST. 204, 240, 241; (FOR CHRISTIANITY) RELST. 206, 231 (OR 340, OR 369), 304 OR (306); FOR ISLAM) RELST. 204, HISTORY 173, 307; (FOR HINDUISM) RELST. 297, 368, HISTORY 387; (FOR BUDDHISM) RELST. 297, 368, 387

INDIAN RELIGIOUS THOUGHT (42 HOUR MINIMUM)

1. SURVEYS AND METHODS: RELST. 110 (OR 100), 230
2. CORE COURSES: RELST. 297, 368, 387
3. COGNATE COURSES: ANTHROPOLOGY 168 (AND POSSIBLY 368); HISTORY 387 (AND POSSIBLY 388, 389); SOCIOLOGY 328
4. LANGUAGE REQUIREMENT: FOUR SEMESTERS OF AN INDIAN LANGUAGE, CLASSICAL OR MODERN
5. BASIC WORK IN A WESTERN RELIGIOUS TRADITION: AT LEAST TWO COURSES (E.G. RELST. 120, 201, 202, 231, 240, 241, 340, 369)

BIBLICAL STUDIES (45 HOUR MINIMUM)

1. METHODS: RELST. 100 (OR 230)
2. CORE COURSES: RELST. 201, 101; AND RELST. 241 OR 340
3. LANGUAGE REQUIREMENT (EITHER HEBREW OR GREEK OR BOTH IN SOME ACCEPTABLE COMBINATION; 15-20 HOURS ARE REQUIRED): GREEK 111, 112, 200, 371; HEBREW 108, 109, 210, 211. THE LANGUAGE REQUIREMENT MAY BE DROPPED IF ANOTHER COHERENT COURSE PLAN IS DEVELOPED.
4. BACKGROUND (TWO OF THE FOLLOWING): RELST. 208, 213, 240, 241, 340
5. INTERPRETATION (TWO OF THE FOLLOWING): RELST. 204, 206, 240, 293
6. RELATED STUDIES (TWO OF THE FOLLOWING): RELST. 220, 304, 305, 306, 320, 350, 362, 363, 369, 381, 382
7. OTHER RELIGIOUS TRADITIONS (ONE OF THE FOLLOWING); RELST. 297, 307, 328, 368, 387

HEBREW BIBLE AND THE ANCIENT NEAR EAST (40 HOUR MINIMUM)

1. METHODS: RELST. 100 (OR 230)
2. CORE COURSES: RELST. 201; HEBREW 108, 109, 210, 211
3. THE ANCIENT NEAR EAST (ONE OF THE FOLLOWING): RELST. 213; ART 212
4. ISRAELITE LITERATURE (TWO OF THE FOLLOWING): RELST. 204, 208, 250, 293
5. COGNATE STUDIES (A MINIMUM OF SIX HOURS IN THESE OR OTHER APPROPRIATE COURSES): RELST. 120, 202, 240, 241, 320, 353; ARABIC 201, 202; GREEK 101, 102 (OR 111, 112); LINGUISTICS 300, 302; HISTORY 181, 307; DIRECTED LANGUAGE STUDY (ARAMAIC, AKKADIAN, SUMERIAN, UGARITIC)
6. EASTERN RELIGIONS (TWO COURSES), E.G. RELST. 297, 387
7. SENIOR THESIS (A MINIMUM OF THREE HOURS); RELST. 290

EARLY CHRISTIANITY (51 HOUR MINIMUM)

1. METHODS: RELST. 100 (OR 230)
2. CORE COURSES: RELST. 201, 202, 340
3. RELATED STUDIES: RELST. 206 AND 208; OR HISTORY 383 AND 384; OR HISTORY 182 AND RELST. 206 (OR 208)
4. BACKGROUND: RELST. 240 AND 241; OR RELST. 241 AND PHILOSOPHY 303
5. GREEK: GREEK 111, 112, 200, 371 (OR GREEK 101, 102, 201, 202)
6. HISTORY OF CHRISTIAN THOUGHT (TWO OF THE FOLLOWING): RELST. 231, 304, 350, 362, 369
7. OTHER RELIGIOUS TRADITIONS (TWO OF THE FOLLOWING): RELST. 297, 307, 328, 363, 368, 387

INDEPENDENT STUDIES (RELST. 290) WILL BE PROVIDED WHEN RELEVANT FOR READINGS IN PATRISTIC LITERATURE.

HISTORY OF CHRISTIANITY (48 HOUR MINIMUM)

1. CORE COURSES IN RELIGIOUS STUDIES: RELST. 201, 202, 231, 304, 306, (OR 330), 340
2. COGNATE COURSES IN HISTORY: HISTORY 181 AND 182 (OR 383 AND 384), 305 347, 371, 372
3. OTHER MODES OF INQUIRY (TWO OF THE FOLLOWING): RELST, 100, 230, 350; ANTHROPOLOGY 363; PHILOSOPHY 303, 306; HISTORY 323, 324; SOCIOLOGY 229
4. OTHER RELIGIOUS TRADITIONS (TWO OF THE FOLLOWING): RELST. 297, 368, 387; HISTORY 307

CLASSICAL JUDAISM (48 HOUR MINIMUM)

1. METHODS: RELST. 100 OR 230
2. HEBREW: HEBREW 110, 111, 210, AND 211 OR 320
3. CORE COURSES: RELST. 201, 202, 240, 241
4. RELATED STUDIES (TWO OF THE FOLLOWING): RELST. 208, 213, 220, 221, 290, 340
5. COGNATE STUDIES (TWO OF THE FOLLOWING): GREEK 101 AND 102, OR 111 AND 112; HISTORY 181 AND 182, OR 382 AND 384
6. OTHER RELIGIOUS TRADITIONS (TWO OF THE FOLLOWING): RELST. 297, 307, 363, 368, 387

MODERN JUDAISM (48 HOUR MINIMUM)

1. METHODS: RELST. 100 OR 230
2. HEBREW: HEBREW 110, 111, 210, AND 211 OR 320; OR MODERN HEBREW 201, 202, 303
3. CORE COURSES: RELST. 201, 220, 221, 241
4. RELATED STUDIES: RELST. 290 (READINGS IN MEDIEVAL JUDAISM), AND ONE HISTORY COURSE RELEVANT TO YOUR AREA OF INTEREST
5. COGNATE STUDIES: A MODERN LANGUAGE RELEVANT TO YOUR AREA OF INTEREST; OR PHILOSOPHY 306 AND 311
6. OTHER RELIGIOUS TRADITIONS (TWO OF THE FOLLOWING): RELST. 297, 307, 363, 368, 387

THE INTERDEPARTMENTAL PROGRAM IN RELIGIOUS STUDIES IS SPONSORED BY THE COLLEGE OF LIBERAL ARTS AND SCIENCES AND THE DEPARTMENTS OF ANTHROPOLOGY, CLASSICS, HISTORY, PHILOSOPHY, AND SOCIOLOGY. THE DIRECTOR OF THE PROGRAM IS PROFESSOR WILLIAM R. SCHOEDEL OF THE DEPARTMENT OF THE CLASSICS, 4016C FOREIGN LANGUAGES BUILDING. STUDENTS WISHING TO STUDY IN THIS AREA SHOULD CONSULT WITH THEIR ADVISERS AND WITH THE DIRECTOR OF THE PROGRAM TO DEVELOP INDIVIDUAL PROGRAMS SUITED TO THEIR NEEDS AND INTERESTS.

RELST 100 PATTERNS IN THE RELIGIONS OF MANKIND.
3 HOURS.

07838	LECT-DISC		11	M W F	31	PSYCH BLD	SCHOEDEL

RELST 110 WORLD RELIGIONS.
SAME AS PHIL. 110.
3 HOURS.

07839	LECT	P	11	TU TH	112	GREG HALL	
07840	DISC	1	11	F	207	GREG HALL	
07841	DISC	2	3	M	327	GREG HALL	
07842	DISC	3	3	W	327	GREG HALL	
07843	DISC	4	3	F	327	GREG HALL	
07844	DISC	5	12	TU	327	GREG HALL	
07845	DISC	6	12	TH	327	GREG HALL	
07846	DISC	7	9	M	336	GREG HALL	
07847	DISC	8	9	W	336	GREG HALL	

RELST 200 INTERMEDIATE KOINE GREEK.
SAME AS GRK. 200.
PREREQUISITE: GRK. OR RELST. 112, OR EQUIVALENT.
4 HOURS.

07848	LECT-DISC	F	2	MTUWTH	G18	FOR LANG	SCHOEDEL

RELST 202 EARLIEST CHRISTIANITY: THE NEW TESTAMENT PERIOD.
OPEN TO SOPHOMORES IN GOOD STANDING.
3 HOURS.

07849	LECT		9	M W	117	ENGLISH	SCHOEDEL
07850	DISC	A	9	TH	314	LINCOLN	
07851	DISC	B	9	F	205	GREG HALL	

RELST 204 PROPHECY IN ISRAEL AND THE ANCIENT NEAR EAST.
3 HOURS.

07852	LECT-DISC		11	M W F	G30	FOR LANG	PETERSEN

RELST 221 AMERICAN JUDAISM.
3 HOURS.

07853	LECT-DISC		1030-12	TU TH	230	LINCOLN	PORTON

RELST 230 PHILOSOPHY OF RELIGION: INTRODUCTION.
SAME AS PHIL. 230.
3 HOURS.

07854	LECT-DISC	S	230-4	TU TH	327	GREG HALL	

RELST 242 TOPICS IN THE HISTORY OF JUDAISM.
*MAY BE REPEATED FOR A MAXIMUM OF 6 HOURS.
*3 HOURS.
TOPIC: THE JEWISH WORSHIP SERVICE.

07855	LECT-DISC		9-1030	TU TH	340	LINCOLN	PORTON

RELST 288 CHINESE RELIGION: AN INTRODUCTION.
3 HOURS.

07856	LECT-DISC		1	M W F	310	LINCOLN	LAI

RELST 290 INDEPENDENT STUDY.
PREREQUISITE: EVIDENCE OF ADEQUATE PREPARATION FOR SUCH STUDY AND CONSENT OF STAFF MEMBER SUPERVISING THE WORK.
*MAY BE REPEATED.
*2 TO 6 HOURS.

07857	DISC		ARR				STAFF

RELST 297 INTRODUCTION TO HINDUISM.
3 HOURS.

07858	LECT-DISC		2	M W F	362	LINCOLN	ANACKER

RELST 307 ISLAM AND THE NEAR EAST, FROM MOHAMMED TO 1258.
SAME AS HIST. 307.
PREREQUISITE: ONE YEAR OF COLLEGE HISTORY.
3 HOURS, OR 1/2 OR 1 UNIT.

07859	LECT		10	M W F	313	GREG HALL	

RELST 311 HEBREW POETRY.
SAME AS HEBR. 311.
PREREQUISITE: RELST. 210 OR EQUIVALENT.
4 HOURS OR 1 UNIT.

07860	LECT-DISC		3	M WTHF	1110	FOR LANG	PETERSEN

RELST 328 SOCIOLOGY OF ASIAN RELIGIONS.
SAME AS SOC. 328.
PREREQUISITE: SOC. OR RELST. 229, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A1 FOR RELIGIOUS STUDIES MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

07861	LECT-DISC	*A1	1	M W F	300	LINCOLN	
07862	LECT-DISC	*A2	1	M W F	300	LINCOLN	

RELST 363 RELIGION IN ANTHROPOLOGICAL PERSPECTIVE.
SAME AS ANTH. 363.
PREREQUISITE: ANTH. 230 OR 260, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

07863	LECT-DISC		3	M W F	313	DAVENPORT	

RELST 389 RELIGION AND SOCIETY IN JAPAN.
3 HOURS, OR 3/4 OR 1 UNIT.

07864	LECT-DISC	2	M	W	F	336	GREG HALL	LAI

RHETORIC AND COMPOSITION

DEPARTMENT OFFICE 121 E B

NOTE: INFORMATION ABOUT THE MAJOR AND MINORS MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

FIELD OF CONCENTRATION:

THE FIELD OF CONCENTRATION IN RHETORIC CONSISTS OF A MINIMUM OF FORTY-FOUR HOURS DISTRIBUTED AS FOLLOWS:

1. AT LEAST ONE COURSE IN EXPOSITORY WRITING SELECTED FROM: RHETORIC 143 OR 227.
2. NINE ADDITIONAL HOURS OF RHETORIC SELECTED FROM: RHETORIC 143, 144, 145, 205, 227, 263, 305, 306, 355.
3. ONE COURSE IN SHAKESPEARE.
4. NINE ADDITIONAL HOURS OR ENGLISH SELECTED FROM 200 AND 300 LEVEL COURSES.
5. SPEECH COMMUNICATION 363 OR JOURNALISM 326 MAY BE COUNTED TOWARD THE CONCENTRATION WITH AN ADVISER'S PERMISSION.
6. AN ADDITIONAL TWENTY HOURS OF COGNATE COURSE WORK SELECTED IN CONSULTATION WITH AN ADVISER. COGNATE COURSES SHOULD EITHER ALL BE IN ONE DISCIPLINE OR BE RELATED TO EACH OTHER BY TOPIC, TIME, PERIOD, OR AREA.

DEPARTMENTAL HONORS PROGRAM AND DISTINCTION: A STUDENT MAJORING IN RHETORIC AND COMPOSITION WHO MEETS THE UNIVERSITY GRADE-POINT REQUIREMENT (4.0 OR HIGHER) MAY EARN DISTINCTION ONLY BY COMPLETING NINE HOURS OF HONORS WORK IN ADDITION TO THE MINIMUM NUMBER OF HOURS REQUIRED FOR HIS MAJOR. THIS ADDITIONAL CREDIT MUST INVOLVE A SIGNIFICANT WRITING PROJECT IN RHETORIC 255, AND ANY TWO OF THE FOLLOWING THREE HONORS COURSES: ENGLISH 295 296, 297. THE LEVEL OF DISTINCTION (DISTINCTION, HIGH DISTINCTION, HIGHEST DISTINCTION) IS DETERMINED BY THE INSTRUCTORS IN CHARGE OF THE COURSES AND THE HONORS COMMITTEE. TO RECEIVE HIGH DISTINCTION, HOWEVER, A STUDENT MUST HAVE A MINIMUM GRADE-POINT AVERAGE OF 4.5 IN ALL COURSES THAT COUNT TOWARD HIS MAJOR; TO RECEIVE HIGHEST DISTINCTION, HIS AVERAGE IN THESE COURSES MUST BE AT LEAST 4.75. IF, IN THE OPINION OF HIS INSTRUCTORS AND THE COMMITTEE, A CANDIDATE HAS NOT EARNED DISTINCTION, HE MAY STILL RECEIVE CREDIT FOR THE COURSE.

RHET 105 PRINCIPLES OF COMPOSITION.
4 HOURS.
*EOP RHETORIC. MUST BE TAKEN CONCURRENTLY WITH RHETORIC 103.
EOP RHETORIC 104 IS A PREREQUISITE FOR THESE SECTIONS.
SECTIONS 1, 2, AND 3 ARE FOR STUDENTS IN UNIT ONE ONLY.

07931	LECT-DISC	*A20	8	M	W	F	431	ARMORY
07932	LECT-DISC	*B20	9	M	W	F	260	M E BLDG
07933	LECT-DISC	*C20	10	M	W	F	303	ENGLISH
07934	LECT-DISC	*D20	11	M	W	F	303	ENGLISH
07935	LECT-DISC	*E20	1	M	W	F	250	ELECT ENG
07936	LECT-DISC	*F20	2	M	W	F	250	ELECT ENG
07937	LECT-DISC	*G20	3	M	W	F	205	ENGLISH
07938	LECT-DISC	*M20	930-11	TU TH			102	LINCOLN
07939	LECT-DISC	*O20	11-1230	TU TH			105	HARKER
07940	LECT-DISC	*Q20	1230-2	TU TH			105	HARKER

NOTE: STUDENTS WHOSE NATIVE LANGUAGE IS NOT ENGLISH SHOULD TAKE AN ENGLISH PLACEMENT TEST THROUGH THE DIVISION OF ENGLISH AS A SECOND LANGUAGE BEFORE SIGNING UP FOR RHETORIC. (OFFICE: 3070 F.L.B.).

07865	LECT-DISC	A1	8	M	W	F	282	BEVIER
07866	LECT-DISC	A2	8	M	W	F	102D	ENGLISH
07867	LECT-DISC	A3	8	M	W	F	108	ENGLISH
07868	LECT-DISC	A4	8	M	W	F	117	ENGLISH
07869	LECT-DISC	A5	8	M	W	F	148	ADMIN BLD
07870	LECT-DISC	B1	9	M	W	F	201	ENGLISH
07871	LECT-DISC	B2	9	M	W	F	205	ENGLISH

07872	LECT-DISC	B3	9	M	W	F	307	ENGLISH
07873	LECT-DISC	B4	9	M	W	F	309	ENGLISH
07874	LECT-DISC	B5	9	M	W	F	303	ENGLISH
07875	LECT-DISC	C1	10	M	W	F	309	ENGLISH
07876	LECT-DISC	C2	10	M	W	F	194	LINCOLN
07877	LECT-DISC	C3	10	M	W	F	153B	M E BLDG
07878	LECT-DISC	C4	10	M	W	F	210B	ENGLISH
07879	LECT-DISC	D1	11	M	W	F	309	ENGLISH
07880	LECT-DISC	D2	11	M	W	F	162	LINCOLN
07881	LECT-DISC	D3	11	M	W	F	138	M E BLDG
07882	LECT-DISC	D4	11	M	W	F	156	M E BLDG
07883	LECT-DISC	D5	11	M	W	F	254	ELECT ENG
07884	LECT-DISC	X1	12	M	W	F	201	ENGLISH
07885	LECT-DISC	X2	12	M	W	F	223	ENGLISH
07886	LECT-DISC	X3	12	M	W	F	102	LINCOLN
07887	LECT-DISC	X4	12	M	W	F	194	LINCOLN
07888	LECT-DISC	E1	1	M	W	F	156	M E BLDG
07889	LECT-DISC	E2	1	M	W	F	244	M E BLDG
07890	LECT-DISC	E3	1	M	W	F	217	GREG HALL
07891	LECT-DISC	E4	1	M	W	F	210B	ENGLISH
07892	LECT-DISC	F1	2	M	W	F	147	ARMORY
07893	LECT-DISC	F2	2	M	W	F	156	M E BLDG
07894	LECT-DISC	F3	2	M	W	F	244	M E BLDG
07895	LECT-DISC	F4	2	M	W	F	64	M E BLDG
07896	LECT-DISC	G1	3	M	W	F	309	ENGLISH
07897	LECT-DISC	G2	3	M	W	F	142	ADMIN BLD
07898	LECT-DISC	G3	3	M	W	F	252	ADMIN BLD
07899	LECT-DISC	G4	3	M	W	F	147	ARMORY
07900	LECT-DISC	G5	3	M	W	F	201	ENGLISH
07901	LECT-DISC	H1	4	M	W	F	309	ENGLISH
07902	LECT-DISC	H2	4	M	W	F	142	ADMIN BLD
07903	LECT-DISC	H3	4	M	W	F	252	ADMIN BLD
07904	LECT-DISC	L1	8-930	TU	TH		309	ENGLISH
07905	LECT-DISC	L2	8-930	TU	TH		142	ADMIN BLD
07906	LECT-DISC	L3	8-930	TU	TH		119	ENGLISH
07907	LECT-DISC	L4	8-930	TU	TH		337	ARMORY
07908	LECT-DISC	M1	930-11	TU	TH		282	BEVIER
07909	LECT-DISC	M2	930-11	TU	TH		102D	ENGLISH
07910	LECT-DISC	M3	930-11	TU	TH		244	M E BLDG
07911	LECT-DISC	M4	930-11	TU	TH		194	LINCOLN
07912	LECT-DISC	M5	930-11	TU	TH		147	ARMORY
07913	LECT-DISC	O1	11-1230	TU	TH		309	ENGLISH
07914	LECT-DISC	O2	11-1230	TU	TH		162	LINCOLN
07915	LECT-DISC	O3	11-1230	TU	TH		223	ENGLISH
07916	LECT-DISC	O4	11-1230	TU	TH		244	M E BLDG
07917	LECT-DISC	Q1	1230-2	TU	TH		252	ADMIN BLD
07918	LECT-DISC	Q2	1230-2	TU	TH		201	ENGLISH
07919	LECT-DISC	Q3	1230-2	TU	TH		259	ENGLISH
07920	LECT-DISC	Q4	1230-2	TU	TH		244	M E BLDG
07921	LECT-DISC	U1	2-330	TU	TH		252	ADMIN BLD
07922	LECT-DISC	U2	2-330	TU	TH		337	ARMORY
07923	LECT-DISC	U3	2-330	TU	TH		282	BEVIER
07924	LECT-DISC	U4	2-330	TU	TH		244	M E BLDG
07925	LECT-DISC	U5	2-330	TU	TH		210B	ENGLISH
07926	LECT-DISC	Z1	330-5	TU	TH		142	ADMIN BLD
07927	LECT-DISC	Z2	330-5	TU	TH		252	ADMIN BLD
07928	LECT-DISC	Z3	330-5	TU	TH		102D	ENGLISH
07929	LECT-DISC	Z4	330-5	TU	TH		209	ENGLISH
07930	LECT-DISC	Z5	330-5	TU	TH		244	M E BLDG
07941	LECT-DISC	1	ARR				N REC	ALLENHALL
07942	LECT-DISC	2	ARR				N REC	ALLENHALL
07943	LECT-DISC	3	ARR				N REC	ALLENHALL

THESE SECTIONS ARE FOR STUDENTS IN THE COLLEGE OF ENGINEERING ONLY.

07944	LECT-DISC	A10	8	M	W	F	309	ENGLISH
07945	LECT-DISC	B10	9	M	W	F	327	ENGLISH
07946	LECT-DISC	C10	10	M	W	F	327	ENGLISH
07947	LECT-DISC	D10	11	M	W	F	250	ELECT ENG
07948	LECT-DISC	X10	12	M	W	F	327	ENGLISH
07949	LECT-DISC	X11	12	M	W	F	250	ELECT ENG
07950	LECT-DISC	E10	1	M	W	F	194	LINCOLN
07951	LECT-DISC	F10	2	M	W	F	194	LINCOLN
07952	LECT-DISC	G10	3	M	W	F	327	ENGLISH
07953	LECT-DISC	G11	3	M	W	F	105	HARKER
07954	LECT-DISC	H10	4	M	W	F	327	ENGLISH
07955	LECT-DISC	H11	4	M	W	F	209	ENGLISH
07956	LECT-DISC	L10	8-930	TU	TH		327	ENGLISH
07957	LECT-DISC	M10	930-11	TU	TH		250	ELECT ENG
07958	LECT-DISC	O10	11-1230	TU	TH		250	ELECT ENG
07959	LECT-DISC	O11	11-1230	TU	TH		102	LINCOLN
07960	LECT-DISC	Q10	1230-2	TU	TH		252	ELECT ENG
07961	LECT-DISC	Q11	1230-2	TU	TH		116	LINCOLN
07962	LECT-DISC	U10	2-330	TU	TH		252	ELECT ENG
07963	LECT-DISC	Z10	330-5	TU	TH		105	HARKER

RHET 108 FORMS OF COMPOSTION.
4 HOURS.
SECTIONS HAVE DIFFERENT TOPICS. COURSE DESCRIPTIONS AND READING LISTS MAY BE OBTAINED FROM ADVISORS AND THE ENGLISH UNDERGRADUATE STUDIES OFFICE, 121 ENGLISH BUILDING.
NOTE: RHETORIC 108 OPEN ONLY TO STUDENTS WITH ADEQUATE PLACEMENT TEST SCORES OR WITH WRITTEN APPROVAL OF DEAN OF COLLEGE. STUDENTS ELIGIBLE FOR 108 MAY CHOOSE 105.

07964	LECT-DISC	A1	8	M	W	F	223	ENGLISH
07965	LECT-DISC	A2	8	M	W	F	119	ENGLISH
07966	LECT-DISC	B1	9	M	W	F	156	M E BLDG
07967	LECT-DISC	C1	10	M	W	F	307	ENGLISH
07968	LECT-DISC	C2	10	M	W	F	252	ELECT ENG
07969	LECT-DISC	D1	11	M	W	F	307	ENGLISH
07970	LECT-DISC	D2	11	M	W	F	252	ELECT ENG
07971	LECT-DISC	X1	12	M	W	F	156	M E BLDG
07972	LECT-DISC	X2	12	M	W	F	254	ELECT ENG
07973	LECT-DISC	E1	1	M	W	F	252	ELECT ENG
07974	LECT-DISC	F1	2	M	W	F	254	ELECT ENG
07975	LECT-DISC	F2	2	M	W	F	138	M E BLDG
07976	LECT-DISC	G1	3	M	W	F	108	ENGLISH
07977	LECT-DISC	G2	3	M	W	F	156	M E BLDG
07978	LECT-DISC	L1	8-930	TU	TH		223	ENGLISH
07979	LECT-DISC	L2	8-930	TU	TH		140	ADMIN BLD
07980	LECT-DISC	M1	930-11	TU	TH		108	ENGLISH
07981	LECT-DISC	M2	930-11	TU	TH		209	ENGLISH
07982	LECT-DISC	Q1	11-1230	TU	TH		108	ENGLISH
07983	LECT-DISC	Q2	11-1230	TU	TH		194	LINCOLN
07984	LECT-DISC	Q1	1230-2	TU	TH		108	ENGLISH
07985	LECT-DISC	Q2	1230-2	TU	TH		209	ENGLISH
07986	LECT-DISC	U1	2-330	TU	TH		119	ENGLISH

RHET 133 PRINCIPLES OF COMPOSITION.
PREREQUISITE: RHET. 105 OR EQUIVALENT.
*CREDIT IS NOT GIVEN FOR RHET. 133 IN ADDITION TO RHET. 143.
*3 HOURS.
DESIGNED FOR STUDENTS WHO NEED FURTHER PRACTICE IN THE FUNDAMENTALS OF WRITING. ESPECIALLY RECOMMENDED FOR STUDENTS WHO RECEIVE GRADES LOWER THAN B IN FRESHMAN RHETORIC.

07987	LECT-DISC	B	9	M	W	F	194	LINCOLN
07988	LECT-DISC	D	11	M	W	F	194	LINCOLN
07989	LECT-DISC	X	12	M	W	F	252	ELECT ENG
07990	LECT-DISC	F	2	M	W	F	116	LINCOLN
07991	LECT-DISC	Q	1230-2	TU	TH		362	LINCOLN

RHET 143 INTERMEDIATE EXPOSITORY WRITING.
PREREQUISITE: FULFILLMENT OF THE CAMPUS RHETORIC REQUIREMENT, OR CONSENT OF INSTRUCTOR.
3 HOURS.

07992	LECT-DISC	A	8	M	W	F	205	ENGLISH
07993	LECT-DISC	C	10	M	W	F	250	ELECT ENG
07994	LECT-DISC	F	2	M	W	F	119	ENGLISH
07995	LECT-DISC	G	3	M	W	F	102	LINCOLN
07996	LECT-DISC	M	930-11	TU	TH		309	ENGLISH
07997	LECT-DISC	O	11-1230	TU	TH		209	ENGLISH
07998	LECT-DISC	Q	1230-2	TU	TH		119	ENGLISH
07999	LECT-DISC	U	2-330	TU	TH		205	ENGLISH

RHET 144 NARRATIVE WRITING.
PREREQUISITE: FULFILLMENT OF THE CAMPUS RHETORIC REQUIREMENT, OR CONSENT OF INSTRUCTOR.
3 HOURS.

08000	LECT-DISC	B	9	M	W	F	102D	ENGLISH	FUMENTO
08001	LECT-DISC	C	10	M	W	F	119	ENGLISH	THOMPSON
08002	LECT-DISC	D	11	M	W	F	119	ENGLISH	THOMPSON
08003	LECT-DISC	X	12	M	W	F	309	ENGLISH	SIT
08004	LECT-DISC	F	2	M	W	F	309	ENGLISH	SIT
08005	LECT-DISC	M	930-11	TU	TH		327	ENGLISH	COSTELLO
08006	LECT-DISC	O	11-1230	TU	TH		102D	ENGLISH	SCOUFFAS
08007	LECT-DISC	Q	1230-2	TU	TH		102D	ENGLISH	CURLEY

RHET 145 POETRY WRITING.
PREREQUISITE: FULFILLMENT OF THE CAMPUS RHETORIC REQUIREMENT, OR CONSENT OF INSTRUCTOR.
3 HOURS.

08008	LECT-DISC	F	2-5	M			303	ENGLISH	LIEBERMAN
08009	LECT-DISC	O	11-1230	TU	TH		303	ENGLISH	VANWELLEGHEN
08010	LECT-DISC	Z	330-5	TU	TH		303	ENGLISH	VANWELLEGHEN

RHET 202 COMMUNICATIONS WORKSHOP.
3 HOURS.

08011	LECT-DISC	E	1	M W F	307	ENGLISH	DAVIS

RHET 205 ADVANCED NARRATIVE WRITING.
PREREQUISITE: RHET. 144 OR EQUIVALENT, OR CONSENT OF INSTRUCTOR.
3 HOURS.

08012	LECT-DISC	C	10	M W F	102D	ENGLISH	FUMENTO
08013	LECT-DISC	E	1	M W F	309	ENGLISH	THOMPSON
08014	LECT-DISC	O	11-1230	TU TH	327	ENGLISH	COSTELLO
08015	LECT-DISC	U	2-330	TU TH	102D	ENGLISH	SCOUFFAS

RHET 227 ADVANCED EXPOSITORY WRITING.
PREREQUISITE: RHET. 133 OR 143 OR CONSENT OF INSTRUCTOR.
3 HOURS.

08016	LECT-DISC	M	930-11	TU TH	210b	ENGLISH	TILLMAN

RHET 305 ADVANCED NARRATIVE WRITING, II.
PREREQUISITE: RHET. 205.
3 HOURS OR 1 UNIT.

08017	LECT-DISC	X	12	M W F	102D	ENGLISH	FUMENTO
08018	LECT-DISC	U	2-330	TU TH	327	ENGLISH	COSTELLO

RHET 306 THE WRITING OF POETRY.
PREREQUISITE: RHET. 145.
*MAY BE REPEATED FOR A MAXIMUM OF SIX HOURS OR TWO UNITS.
*3 TO 6 HOURS, OR 1 TO 2 UNITS.

08019	LECT-DISC	U	2-330	TU TH	303	ENGLISH	VANWELLEGHEN
08020	CONF		ARR				LIEBERMAN

RHET 355 CREATIVE WRITING TUTORIAL.
PREREQUISITE: RHET. 205, 305, 227, 306; SPCH. 263, 363.
*MAY BE REPEATED FOR A MAXIMUM OF SIX HOURS OR TWO UNITS.
*3 TO 6 HOURS, OR 1 TO 2 UNITS.

08021	CONF		ARR				CURLEY

ROMANCE LINGUISTICS

DEPARTMENT OFFICE 4080 F L B

RMLNG 462 SEMINAR IN ROMANCE LINGUISTICS.
SAME AS FR., ITAL., LING., PORT., AND SPAN. 462.
PREREQUISITE: RMLNG. 362 OR CONSENT OF INSTRUCTOR.
1 UNIT.

08022	LECT-DISC		3-5	TU	1126	FOR LANG	SALTARELLI

RURAL SOCIOLOGY
DEPARTMENT OF AGRICULTURAL ECONOMICS.

R SOC 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
08023 CONF ARR STAFF

R SOC 277 RURAL SOCIAL CHANGE.
SAME AS SOC. 277.
PREREQUISITE: SOC. 100 OR R. SOC. 117.
FIELD TRIP, ESTIMATED EXPENSE, $5.
3 HOURS.
08024 LECT-DISC D 11 M W F 316S MUM HALL SOFRANKO

R SOC 407 POPULATION STUDIES AND DEMOGRAPHIC ANALYSIS.
SAME AS SOC. 407.
PREREQUISITE: TWELVE HOURS OF SOCIAL SCIENCE AND INTRODUCTORY STATISTICS, OR MAJOR IN SOCIOLOGY, OR CONSENT OF INSTRUCTOR.
1 UNIT.
08025 LECT-DISC 9-11 F 340 LINCOLN

R SOC 487 SPECIAL PROBLEMS IN RURAL SOCIOLOGY.
SAME AS SOC. 487.
PREREQUISITE: ONE UNIT OF GRADUATE CREDIT IN SOCIOLOGY, CONSENT OF INSTRUCTOR.
1/2 OR 1 UNIT.
08026 CONF ARR STAFF

RUSSIAN

SLAVIC LANGUAGES AND LITERATURES
DEPARTMENT OFFICE 3092 F L B

REQUIREMENTS FOR LAS STUDENTS IN SCIENCES AND LETTERS CURRICULUM.

PREPARATION:

REQUIRED: TWO YEARS OF COLLEGE RUSSIAN OR EQUIVALENT PLACEMENT.

RECOMMENDED: RUSSIAN 114: RUSSIAN CIVILIZATION, AND RUSSIAN 115: RUSSIAN LITERATURE IN TRANSLATION I.

NOTE: INFORMATION ABOUT THE MAJORS AND MINORS MAY BE OBTAINED AT THE DEPARTMENT OFFICE

FIELD OF CONCENTRATION: AT LEAST 45 SEMESTER HOURS OF COURSES DISTRIBUTED AS FOLLOWS:

A. A MINIMUM OF 15 SEMESTER HOURS OF RUSSIAN LANGUAGE FROM THE FOLLOWING COURSES (WITH AT LEAST 6 HOURS ON THE 300-LEVEL): RUSSIAN 211, 212, 213, 214, 303, 304, 307, 308, 313, 314.

B. A MINIMUM OF 15 SEMESTER HOURS OF RUSSIAN LITERATURE FROM THE FOLLOWING COURSES (WITH AT LEAST 6 HOURS OF COURSES TAUGHT IN RUSSIAN): RUSSIAN 116, *215, *216, *217, *301, *302, 315, 317, 321, 323, 324, 325, 335, 337. (COURSES MARKED WITH AN ASTERISK ARE TAUGHT IN RUSSIAN).

C. A MINIMUM OF 15 SEMESTER HOURS OF COGNATE COURSES DISTRIBUTED IN ONE OF THE FOLLOWING WAYS:

1. RUSSIAN 114 AND FOUR COURSES BEYOND THE 100-LEVEL IN A SINGLE LANGUAGE OR LITERATURE OTHER THAN RUSSIAN.

2. A MINIMUM OF 15 SEMESTER HOURS OF LITERATURE COURSES IN THE SEVERAL DEPARTMENTS OF EUROPEAN LITERATURES SELECTED SO AS TO COMPLEMENT FOR COMPARATIVE PURPOSES THE RUSSIAN LITERATURE COURSES SELECTED IN 8 ABOVE.

3. HISTORY 219 AND ANY FOUR OF THE FOLLOWING COURSES: SLAVIC 319, SOCIOLOGY 350, HISTORY 320, 321, 327, 328, GEOGRAPHY 353, ANTHROPOLOGY 381, POLITICAL SCIENCE 335, 383, ECONOMICS 357. OTHER COMBINATIONS OF COURSES AND INDIVIDUAL PROJECTS AMOUNTING TO 15 SEMESTER HOURS MAY BE CHOSEN WITH THE APPROVAL OF THE DEPARTMENTAL ADVISOR, AS LONG AS THE COURSES CONCERN SOME ASPECT OF RUSSIAN AND SLAVIC CULTURE.

RUSS 101 FIRST-YEAR RUSSIAN, I.
FOR STUDENTS WHO HAVE NO CREDIT IN RUSSIAN.
4 HOURS.
ALL STUDENTS IN THIS COURSE MUST GO TO LANGUAGE LAB FOR 1/2 HOUR EACH TUESDAY AND THURSDAY.

08027	LECT-DISC	B	9	MTUWTH	9	GREG HALL	R. DUNATOV
08028	LECT-DISC	X	12	MTUWTH	392	LINCOLN	STAFF
08029	LAB	A3	8-830	TU TH	G17	FOR LANG	
08030	LAB	A4	830-9	TU TH	G17	FOR LANG	
08031	LAB	A5	9-930	TU TH	G17	FOR LANG	
08032	LAB	A6	930-10	TU TH	G17	FOR LANG	
08033	LAB	A7	10-1030	TU TH	G17	FOR LANG	
08034	LAB	A8	1030-11	TU TH	G17	FOR LANG	
08035	LAB	A9	11-1130	TU TH	G17	FOR LANG	
08036	LAB	A10	1130-12	TU TH	G17	FOR LANG	
08037	LAB	A11	12-1230	TU TH	G17	FOR LANG	
08038	LAB	A12	1230-1	TU TH	G17	FOR LANG	
08039	LAB	A13	1-130	TU TH	G17	FOR LANG	
08040	LAB	A14	130-2	TU TH	G17	FOR LANG	
08041	LAB	A15	2-230	TU TH	G17	FOR LANG	
08042	LAB	A16	230-3	TU TH	G17	FOR LANG	
08043	LAB	A17	3-330	TU TH	G17	FOR LANG	
08044	LAB	A18	330-4	TU TH	G17	FOR LANG	
08045	LAB	A19	4-430	TU TH	G17	FOR LANG	
08046	LAB	A20	430-5	TU TH	G17	FOR LANG	
08047	LAB	A25	7-730PM	TU TH	G17	FOR LANG	
08048	LAB	A26	730-8PM	TU TH	G17	FOR LANG	
08049	LAB	A27	8-830PM	TU TH	G17	FOR LANG	
08050	LAB	A28	830-9PM	TU TH	G17	FOR LANG	

RUSS 102 FIRST-YEAR RUSSIAN, II.
PREREQUISITE: RUSS. 101.
4 HOURS.
ALL STUDENTS IN THIS COURSE MUST REGISTER FOR ONE LECTURE AND ONE LECTURE-DISCUSSION.

08051	LECT		11	F	G13	FOR LANG	C. DAWSON
			1	F	G13	FOR LANG	C. DAWSON
08052	LECT-DISC	A	8	MTUWTH	G58	FOR LANG	
08053	LECT-DISC	B	9	MTUWTH	G58	FOR LANG	
08054	LECT-DISC	C	10	MTUWTH	G58	FOR LANG	
08055	LECT-DISC	D	11	MTUWTH	G58	FOR LANG	C. DAWSON
08056	LECT-DISC	X	12	MTUWTH	G58	FOR LANG	
08057	LECT-DISC	E	1	MTUWTH	9	GREG HALL	
08058	LAB	B3	8-830	TU TH	G17	FOR LANG	
08059	LAB	B4	830-9	TU TH	G17	FOR LANG	
08060	LAB	B5	9-930	TU TH	G17	FOR LANG	
08061	LAB	B6	930-10	TU TH	G17	FOR LANG	
08062	LAB	B7	10-1030	TU TH	G17	FOR LANG	
08063	LAB	B8	1030-11	TU TH	G17	FOR LANG	
08064	LAB	B9	11-1130	TU TH	G17	FOR LANG	
08065	LAB	B10	1130-12	TU TH	G17	FOR LANG	
08066	LAB	B11	12-1230	TU TH	G17	FOR LANG	
08067	LAB	B12	1230-1	TU TH	G17	FOR LANG	
08068	LAB	B13	1-130	TU TH	G17	FOR LANG	
08069	LAB	B14	130-2	TU TH	G17	FOR LANG	
08070	LAB	B15	2-230	TU TH	G17	FOR LANG	
08071	LAB	B16	230-3	TU TH	G17	FOR LANG	
08072	LAB	B17	3-330	TU TH	G17	FOR LANG	
08073	LAB	B18	330-4	TU TH	G17	FOR LANG	
08074	LAB	B19	4-430	TU TH	G17	FOR LANG	
08075	LAB	B20	430-5	TU TH	G17	FOR LANG	
08076	LAB	B25	7-730PM	TU TH	G17	FOR LANG	
08077	LAB	B26	730-8PM	TU TH	G17	FOR LANG	
08078	LAB	B27	8-830PM	TU TH	G17	FOR LANG	
08079	LAB	B28	830-9PM	TU TH	G17	FOR LANG	

RUSS 103 SECOND-YEAR RUSSIAN, I.
PREREQUISITE: RUSS. 102 OR EQUIVALENT.
4 HOURS.
ALL STUDENTS IN THE COURSE MUST REGISTER FOR ONE LECT-DISC SECTION AND ONE LAB SECTION.

08080	LECT-DISC		10	MTUWTH	9	GREG HALL	STAFF
			1	MTUWTH	392	LINCOLN	STAFF
08081	LAB	C3	8-830	TU TH	G17	FOR LANG	
08082	LAB	C4	830-9	TU TH	G17	FOR LANG	
08083	LAB	C5	9-930	TU TH	G17	FOR LANG	
08084	LAB	C6	930-10	TU TH	G17	FOR LANG	
08085	LAB	C7	10-1030	TU TH	G17	FOR LANG	
08086	LAB	C8	1030-11	TU TH	G17	FOR LANG	
08087	LAB	C9	11-1130	TU TH	G17	FOR LANG	
08088	LAB	C10	1130-12	TU TH	G17	FOR LANG	
08089	LAB	C11	12-1230	TU TH	G17	FOR LANG	
08090	LAB	C12	1230-1	TU TH	G17	FOR LANG	
08091	LAB	C13	1-130	TU TH	G17	FOR LANG	
08092	LAB	C14	130-2	TU TH	G17	FOR LANG	
08093	LAB	C15	2-230	TU TH	G17	FOR LANG	
08094	LAB	C16	230-3	TU TH	G17	FOR LANG	
08095	LAB	C17	3-330	TU TH	G17	FOR LANG	
08096	LAB	C18	330-4	TU TH	G17	FOR LANG	
08097	LAB	C19	4-430	TU TH	G17	FOR LANG	
08098	LAB	C20	430-5	TU TH	G17	FOR LANG	
08099	LAB	C25	7-730PM	TU TH	G17	FOR LANG	
08100	LAB	C26	730-8PM	TU TH	G17	FOR LANG	
08101	LAB	C27	8-830PM	TU TH	G17	FOR LANG	
08102	LAB	C28	830-9PM	TU TH	G17	FOR LANG	

RUSS 104 GRAMMAR REVIEW AND CONVERSATION.
PREREQUISITE: RUSS. 103.
4 HOURS.

08103	LECT-DISC	8	MTUWTHF	1112	FOR LANG	STAFF

RUSS 105 GRAMMAR REVIEW AND READINGS IN RUSSIAN CULTURE.
PREREQUISITE: RUSS. 103.
4 HOURS.

08104	LECT-DISC	11	MTUWTHF	9	GREG HALL	STAFF

RUSS 106 GRAMMAR REVIEW AND READINGS IN RUSSIAN LITERATURE.
PREREQUISITE: RUSS. 103.
4 HOURS.

08105	LECT-DISC	2	MTUWTHF	9	GREG HALL	STAFF

RUSS 111 INTENSIVE FIRST-YEAR RUSSIAN.
FOR STUDENTS WHO HAVE NO CREDIT IN RUSSIAN.
8 HOURS.
ALL STUDENTS IN THIS COURSE ARE REQUIRED TO REGISTER FOR EIGHT HOURS OF CLASS AND TWO HOURS OF WORK WEEKLY IN THE LANGUAGE LAB.

08106	LECT-DISC	AX	8	MTUWTH	9	GREG HALL	STAFF
		AX	12	MTUWTH	9	GREG HALL	STAFF

RUSS 114 RUSSIAN CIVILIZATION.
NO KNOWLEDGE OF RUSSIAN REQUIRED.
4 HOURS.

08107	LECT-DISC	11	MTUWTH	196	LINCOLN	L. IRIBARNE

RUSS 116 RUSSIAN LITERATURE IN TRANSLATION, II.
3 HOURS.

08108	LECT-DISC	1	M W F	196	LINCOLN	K. BROSTROM

RUSS 121 BEGINNING READING COURSE, I.
4 HOURS.
NOTE: TAUGHT TOGETHER WITH RUSSIAN 400.

08109	LECT-DISC	3	MTUWTH	1112	FOR LANG	S. HILL

RUSS 122 BEGINNING READING COURSE, II.
PREREQUISITE: RUSS. 121.
4 HOURS.
NOTE: TAUGHT TOGETHER WITH RUSSIAN 401.

08110	LECT-DISC	4	MTUWTH	G23	FOR LANG	C. DAWSON

RUSS 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
*SECTION C: RUSSIAN FILM MASTERPIECES.

08111	LECT-DISC		ARR						
08112	LECT-DISC	*C	10	M	F	G9	FOR LANG	S. HILL
	LAB	*C	9-11	W		G23	FOR LANG	S. HILL

RUSS 212 ORAL RUSSIAN, II.
PREREQUISITE: RUSS. 211 OR CONSENT OF INSTRUCTOR.
3 HOURS.

08113	LECT-DISC	2	M	W	F	G58	FOR LANG	STAFF

RUSS 214 RUSSIAN COMPOSITION, II.
PREREQUISITE: RUSS. 213 OR CONSENT OF INSTRUCTOR.
3 HOURS.

08114	LECT-DISC	9-1015	TU TH	1112	FOR LANG	K. KLEIN

RUSS 216 INTRODUCTION TO RUSSIAN LITERATURE, II.
PREREQUISITE: RUSS. 215 OR CONSENT OF INSTRUCTOR.
3 HOURS.

08115	LECT-DISC	1	M	W	F	1112	FOR LANG	G. MILLAR

RUSS 290 READINGS IN RUSSIAN.
PREREQUISITE: RUSS. 104, 105, 106, OR 124, OR EQUIVALENT PROFICIENCY.
*MAY BE REPEATED FOR A MAXIMUM OF 8 HOURS.
*1 TO 4 HOURS.

08116	CONF	ARR	STAFF

RUSS 291 SENIOR THESIS AND HONORS.
PREREQUISITE: SENIOR STANDING.
2 HOURS.

08117	CONF	ARR	K. KLEIN

RUSS 302 RUSSIAN PROSE FICTION, II.
PREREQUISITE: RUSS. 301.
3 HOURS OR 3/4 UNIT.

08118	LECT-DISC	2	M	W	F	1112	FOR LANG	G. MILLAR

RUSS 304 ADVANCED READING AND CONVERSATION, II.
PREREQUISITE: RUSS. 303 OR EQUIVALENT.
3 HOURS OR 1/2 UNIT.

08119	LECT-DISC	10	M	W	F	1112	FOR LANG	G. MILLAR

RUSS 308 RUSSIAN PHONETICS AND PRONUNCIATION.
PREREQUISITE: RUSS. 212, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

08120	LECT-DISC	9	M	W	F	1112	FOR LANG	K. KLEIN

RUSS 314 ADVANCED COMPOSITION AND USAGE, II.
PREREQUISITE: RUSS. 313 OR CONSENT OF DEPARTMENT.
3 HOURS OR 3/4 UNIT.

08121	LECT-DISC	1030-1145	TU TH	1112	FOR LANG	K. KLEIN

RUSS 315 NINETEENTH CENTURY LITERATURE IN TRANSLATION.
NO KNOWLEDGE OF RUSSIAN REQUIRED.
3 HOURS OR 1 UNIT.

08122	LECT-DISC	10	M	W	F	392	LINCOLN	K. BROSTROM

RUSS 317 TWENTIETH CENTURY LITERATURE IN TRANSLATION.
NO KNOWLEDGE OF RUSSIAN LANGUAGE IS REQUIRED.
3 HOURS OR 1 UNIT.

08123	LECT-DISC	2	M	W	F	392	LINCOLN	L. IRIBARNE

RUSS 321 RUSSIAN ROMANTICISM.
PREREQUISITE: JUNIOR STANDING OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

08124	LECT-DISC	11	M	W	F	1112	FOR LANG	STAFF

RUSS 337 RUSSIAN POETRY.
PREREQUISITE: RUSS. 216 OR EQUIVALENT.
3 HOURS OR 1 UNIT.

08125	LECT-DISC	1-215	TU TH	G58	FOR LANG	E. BRISTOL

RUSS 370 VLADIMIR NABOKOV.
SAME AS C. LIT. AND ENGL. 370.
PREREQUISITE: JUNIOR STANDING OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1 UNIT.

08126	LECT-DISC	9-1015	TU TH	392	LINCOLN	T. PACHMUSS

RUSS 400 BEGINNING RUSSIAN FOR GRADUATE STUDENTS.
4 HOURS.

08127	LECT-DISC	3	MTUWTH	1112	FOR LANG	S. HILL

RUSS 401 READINGS IN RUSSIAN FOR GRADUATE STUDENTS.
PREREQUISITE: RUSS. 400 OR EQUIVALENT.
4 HOURS.

08128	LECT-DISC	4	MTUWTH	G23	FOR LANG	C. DAWSON

RUSS 406 RUSSIAN MORPHOLOGY.
1 UNIT.

08129	LECT-DISC	1-215	TU TH	1112	FOR LANG	F. GLADNEY

RUSS 412 LITERATURE OF THE EIGHTEENTH CENTURY.
1 UNIT.

08130	LECT-DISC	3-415	M W	G58	FOR LANG	E. BRISTOL

RUSS 416 STUDIES IN RUSSIAN CRITICISM.
PREREQUISITE: CONSENT OF INSTRUCTOR OR DEPARTMENT HEAD.
1 UNIT.

08131	LECT-DISC	9	M W F	392	LINCOLN	T. BEYER

RUSS 422 RUSSIAN LITERATURE IN EXILE.
1 UNIT.

08132	LECT-DISC	1030-1115	TU TH	392	LINCOLN	T. PACHMUSS

RUSSIAN AND EAST EUROPEAN CENTER

DEPARTMENT OFFICE 1208 W. CALIF

NOTE: INFORMATION ABOUT THE MAJOR AND MINOR MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

FIELD OF CONCENTRATION

TWO SPECIALIZATIONS ARE OFFERED: (1) SPECIALIZATION IN RUSSIAN LANGUAGE AND AREA STUDIES AND (2) SPECIALIZATION FOCUSING MORE BROADLY ON EASTERN EUROPE AS WELL AS RUSSIA.

THE AIM OF EACH SPECIALIZATION IS TO PROVIDE THE STUDENT WITH (A) A BASE IN ONE DISCIPLINE SUCH AS WILL PERMIT HIM, WITHOUT MUCH ADDITIONAL WORK, TO QUALIFY FOR GRADUATE STUDY IF HE SO DESIRES, (B) AN INTERDISCIPLINARY SPREAD FOCUSED ON THE GEOGRAPHIC AREA SELECTED, AND (C) A START TOWARD THE LANGUAGE TRAINING NEEDED FOR THE AREA. BOTH SPECIALIZATIONS ASSUME COMPLETION OF WHATEVER GENERAL EDUCATION AND OTHER SEQUENCES ARE REQUIRED IN THE SCIENCES AND LETTERS CURRICULUM OF THE COLLEGE OF LIBERAL ARTS AND SCIENCES.

1. SPECIALIZATION IN RUSSIAN LANGUAGE AND AREA STUDIES:

THE COMPONENTS OF THIS SPECIALIZATION ARE:
A. AT LEAST SIXTEEN HOURS OF RUSSIAN LANGUAGE COURSES, OR EQUIVALENT PROFICIENCY. THIS REQUIREMENT MAY BE MET BY COMPLETING RUSSIAN 104 OR 105 OR 106 OR 112 OR 124. PERSONS CONTEMPLATING GRADUATE WORK IN THIS FIELD ARE ADVISED TO GAIN COMMAND OF THE RUSSIAN LANGUAGE AS SOON AS POSSIBLE.

B. AT LEAST TWENTY HOURS IN COURSES FOCUSING ON RUSSIA OR THE SOVIET UNION, INCLUDING AT LEAST ONE COURSE FROM EACH OF THREE DEPARTMENTS OTHER THAN THE DEPARTMENT USED FOR COMPONENT "C".

ALTHOUGH SOME COURSES USED TO COUNT UNDER "B" MAY BE FROM THE SAME DISCIPLINE AS THAT USED FOR "C", ANY ONE COURSE CAN BE COUNTED IN ONLY ONE CATEGORY RATHER THAN IN BOTH.

COURSES CURRENTLY BEING OFFERED THAT FOCUS ENTIRELY ON RUSSIA INCLUDE: ANTHROPOLOGY 381, 382; ECONOMICS 357; GEOGRAPHY 353; HISTORY 219, 320, 321, 325, 326, 327, 328; POLITICAL SCIENCE 335, 383; RUSSIAN 114, 115, 116, 199, 217, 301, 302, 315, 317, 321, 322, 323, 324, 325, 335, 337; SOCIOLOGY 350. OTHERS MAY BE COUNTED UPON PERMISSION OF THE CENTER DIRECTOR.

C. AT LEAST TWENTY SEMESTER HOURS IN A SINGLE DISCIPLINE. AMONG THOSE DISCIPLINES THAT ARE MOST COMMONLY USED WITH THIS SPECIALIZATION FOR UNDERGRADUATE STUDY ARE ANTHROPOLOGY, ECONOMICS, GEOGRAPHY, HISTORY, POLITICAL SCIENCE, RUSSIAN, AND SOCIOLOGY. AMONG DISCIPLINES ALSO USED ARE EDUCATION, ENGLISH, FINE ARTS, FRENCH, GERMAN, JOURNALISM, LINGUISTICS, MATHEMATICS, PHILOSOPHY, PSYCHOLOGY, AND VARIOUS NATURAL SCIENCES. OTHERS ARE PERMITTED. IF A FOREIGN LANGUAGE IS USED FOR THIS COMPONENT, TWENTY HOURS MUST BE TAKEN BEYOND THE INTRODUCTORY COURSES (I.E., NORMALLY THE FIRST TWO YEARS, OR THE 101-104 SEQUENCE). EACH STUDENT IS EXPECTED TO OBTAIN THE ADVICE OF A FACULTY MEMBER IN HIS CHOSEN DISCIPLINE TO HELP HIM IN THE PLANNING OF THIS PART OF HIS PROGRAM.

2. SPECIALIZATION IN EAST EUROPEAN AND RUSSIAN STUDIES

THE COMPONENTS OF THIS SPECIALIZATION ARE:
A. AT LEAST SIXTEEN HOURS (NORMALLY TWO COLLEGE YEARS) OR EQUIVALENT PROFICIENCY IN ONE APPROVED LANGUAGE (USUALLY RUSSIAN), PLUS AT LEAST TWO SEMESTERS OR EQUIVALENT PROFICIENCY IN A SECOND APPROVED LANGUAGE. APPROVED LANGUAGES ARE LANGUAGES USED TO A SIGNIFICANT EXTENT IN EASTERN EUROPE OR THE SOVIET UNION OR FOR THE STUDY OF THOSE AREAS. THE CHOICE IS TO BE MADE IN CONSULTATION WITH THE CENTER DIRECTOR, WHO WILL TAKE INTO ACCOUNT THE STUDENT'S EDUCATIONAL GOALS. STUDENTS SHOULD BEAR IN MIND THAT PROFESSIONAL WORK IN THESE AREAS USUALLY REQUIRES EXTENSIVE LANGUAGE TRAINING.

B. AT LEAST TWENTY HOURS IN COURSES FOCUSING ON EASTERN EUROPE AS WELL AS RUSSIA, SUBJECT TO THE GENERAL RULES MENTIONED UNDER #1, ABOVE. IN ADDITION TO THE COURSES MENTIONED THERE DEALING WITH RUSSIA, THE FOLLOWING ARE OFFERED DEALING WITH EASTERN EUROPE: HISTORY 329, 330; POLITICAL SCIENCE 346; SLAVIC 319. OTHERS MAY BE INCLUDED UPON PERMISSION OF THE CENTER DIRECTOR.

C. AT LEAST TWENTY SEMESTER HOURS IN A SINGLE DISCIPLINE, AS EXPLAINED IN #1, ABOVE.

ADDITIONAL COURSES. IN ADDITION TO COURSES THAT DEAL WHOLLY WITH EASTERN EUROPE OR THE USSR AND ARE MENTIONED UNDER #1 AND #2 ABOVE, THERE ARE MANY OTHERS THAT ARE DEVOTED IN A SIGNIFICANT DEGREE TO RUSSIA AND EASTERN EUROPE, ARE NORMALLY TAUGHT BY FACULTY MEMBERS WHO HAVE SOME KNOWLEDGE OF EAST EUROPEAN LANGUAGES, AND MAY BE COUNTED TOWARD THE ABOVE SPECIALIZATIONS IF THE CENTER DIRECTOR APPROVES. IN CASES WHERE ONLY A SMALL FRACTION OF A COURSE DEALS WITH RUSSIA OR EASTER EUROPE, PARTIAL CREDIT MAY BE GIVEN.

AMONG THE ADDITIONAL COURSES THAT MAY BE MENTIONED ESPECIALLY FOR THEIR EAST EUROPEAN OR RUSSIAN CONTENT ARE AGRICULTURAL ECONOMICS 318; ECONOMICS 255; HISTORY 298 (WHEN TAUGHT BY PERSONS IN THIS FIELD); HISTORY 311, 312, 315, 316, 318, 319, AND 394; POLITICAL SCIENCE 396.

AMONG THE EAST EUROPEAN LANGUAGES OFFERED IN ADDITION TO RUSSIAN ARE CZECH, POLISH, MODERN GREEK, RUMANIAN, SERBO-CROATIAN, AND UKRANIAN. OTHERS, SUCH AS BULGARIAN, HUNGARIAN, LATVIAN, LITHUANIAN, MACEDONIAN, SLOVENIAN, TURKISH, AND UZBEK, MAY BE STUDIED UNDER SPECIAL ARRANGEMENTS, INCLUDING THOSE PROVIDED BY THE CENTER'S INDEPENDENT LANGUAGE STUDY COMMITTEE.

STUDENTS IN OTHER COLLEGES

STUDENTS IN OTHER COLLEGES AND SCHOOLS OF THE UNIVERSITY WHO DESIRE A KNOWLEDGE OF THE RUSSIAN AREA ARE INVITED TO CONSULT, EITHER DIRECTLY OR THROUGH THEIR ADVISERS, WITH THE DIRECTOR OF THE RUSSIAN AND EAST EUROPEAN CENTER IN ORDER TO DEVELOP PROGRAMS SUITED TO THEIR INDIVIDUAL NEEDS. SUCH PROGRAMS MAY IN SOME CASES BE ADOPTED AS A SPECIAL MINOR.

GRADUATE MINORS IN RUSSIAN LANGUAGE AND AREA STUDIES

MINOR FOR THE MASTERS DEGREE: A CANDIDATE FOR THE MASTERS DEGREE WHO ELECTS RUSSIAN LANGUAGE AND AREA STUDIES AS A MINOR MUST EARN AT LEAST TWO UNITS OF GRADUATE CREDIT IN COURSES CHOSEN FROM THE LIST GIVEN BELOW. THE COURSES CHOSEN MUST BE IN AT LEAST TWO DEPARTMENTS.

ANTH.	381, 382	RUSS.	301, 302, 315, 317, 321, 322, 323, 324, 325, 335, 337, 410, 412, 414, 415, 416, 419, 420, 421, 422, 423, 424, 425
ECON.	357, 457		
GEOG.	353, 495		
HIST.	320, 321, 325, 326, 327, 328, 427		
LAW	369, 371	SOC.	350, 450
LIB. S.	433	UKR.	398
POL. S.	335, 383, 435		

MINOR FOR THE PH.D. DEGREE: A DOCTORAL CANDIDATE WHO ELECTS RUSSIAN LANGUAGE AND AREA STUDIES AS A MINOR MUST DEMONSTRATE A READING COMMAND OF RUSSIAN AS TESTED BY EXAMINATION OR BY COMPLETION OF RUSSIAN 104 OR 401 WITH A GRADE OF A OR B, AND IN ADDITION MUST EARN AT LEAST FOUR UNITS OF GRADUATE CREDIT IN COURSES CHOSEN FROM THE LIST GIVEN JUST ABOVE. THE FOUR UNITS MUST BE DISTRIBUTED AMONG AT LEAST TWO DEPARTMENTS OUTSIDE OF, AND MAY AT THE SAME TIME INCLUDE UP TO ONE UNIT FROM WITHIN, THE DEPARTMENT OFFERING THE CANDIDATE'S MAJOR.

CERTIFICATE OF GRADUATE SPECIALIZATION IN RUSSIAN LANGUAGE AND AREA STUDIES

THIS CERTIFICATE IS AWARDED BY THE GRADUATE COLLEGE AND THE RUSSIAN AND EAST EUROPEAN CENTER. IT IS FOR PERSONS WITH THE BACCALAUREATE WHO ARE ENROLLED IN ADVANCED STUDIES IN ANY DISCIPLINE AND WHO WISH AT THE SAME TIME TO GAIN A KNOWLEDGE OF THE RUSSIAN LANGUAGE AND AREA. THE REQUIREMENTS ARE: (1) A GOOD COMMAND OF WRITTEN AND SPOKEN RUSSIAN, AS DETERMINED BY SPECIAL EXAMINATIONS. (2) AT LEAST SIX GRADUATE UNITS RELATING TO RUSSIA, DISTRIBUTED AMONG AT LEAST THREE OF THE DEPARTMENTS REPRESENTED IN THE PROGRAM (ANTHROPOLOGY, ECONOMICS, GEOGRAPHY, HISTORY, LAW, LIBRARY SCIENCE, POLITICAL SCIENCE, RUSSIAN AND SOCIOLOGY) IN ADDITION TO THE STUDENT'S OWN MAJOR DEPARTMENT. FOR COURSES, SEE ABOVE. IF THE STUDENT'S MAJOR DEPARTMENT IS ONE OF THESE NINE HE MAY COUNT, AS PART OF HIS SIX UNITS, UP TO ONE UNIT FROM WITHIN HIS MAJOR DEPARTMENT. (3) A SPECIAL ESSAY BASED LARGELY ON RUSSIAN SOURCES AND TO BE, AT THE MINIMUM, OF THE STANDARD NORMALLY REQUIRED IN A MASTER'S THESIS. THE STUDENT MAY SUBMIT, IN FULFILLMENT OF THIS REQUIREMENT, A COPY OF HIS MASTER'S THESIS OR DOCTORAL DISSERTATION.

DEPARTMENT OFFICE 117 HUFF GYM

S ED 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

08133	CONF		ARR							STAFF

S ED 280 SAFETY EDUCATION.
3 HOURS.
*ONE ADDITIONAL HOUR OF LAB PER WEEK TO BE ARRANGED IN 80 H. G.

08134	LECT-DISC	B	*9	M	W	F	349	ARMORY	CONLEY
08135	LECT-DISC	F	*9	M	W	F	207	HUFF GYM	RUBINSON

S ED 284 DRIVER EDUCATION.
PREREQUISITE: UP-TO-DATE DRIVER'S LICENSE, JUNIOR STANDING, AND PROFICIENCY IN DRIVING AUTOMATIC AND STANDARD TRANSMISSION VEHICLE.
3 HOURS.
*TWO ADDITIONAL HOURS PER WEEK TO BE ARRANGED IN 80 H. G.

08136	LECT-DISC	L	*8	TU	TH		349	ARMORY	FLORIO

S ED 289 SAFETY EDUCATION FIELD WORK.
PREREQUISITE: SENIOR STANDING IN PUBLIC SAFETY EDUCATION.
0 CREDIT.

08137	CONF		ARR						STAFF

S ED 294 ADVANCED TRAFFIC SAFETY EDUCATION.
PREREQUISITE: S. ED. 284 OR CONSENT OF INSTRUCTOR.
FIELD TRIP AND 2 HOURS PER WEEK LABORATORY TO BE ARRANGED.
3 HOURS.
*TWO HOURS LAB PER WEEK TO BE ARRANGED IN 80 H. G.

08138	LECT-DISC	P	*11	TU			349	ARMORY	STAFF
		P	*10-12		TH		349	ARMORY	STAFF

S ED 384 SIMULATED TEACHING SYSTEMS FOR TRAFFIC SAFETY.
PREREQUISITE: S. ED. 284.
3 HOURS, OR 1/2 TO 1 UNIT.

08139	LECT-DISC	M	9		TH		349	ARMORY	STAFF
		M	9-11	TU			349	ARMORY	

S ED 394 SPECIAL TOPICS.
PREREQUISITE: TO BE DETERMINED FOR EACH TOPIC.
*MAY BE REPEATED TO A MAXIMUM OF 8 HOURS OR TWO UNITS.
*2 TO 4 HOURS, OR 1/2 TO 1 UNIT.
TOPIC: PSYCHOLOGY OF ACCIDENT PREVENTION.

08140	LECT-DISC		2-4	W			349	ARMORY	MORTIMER

S ED 402 PROBLEMS IN SAFETY EDUCATION.
1/2 OR 1 UNIT.

08141	LECT-DISC	H	4-6	W			349	ARMORY	FLORIO

S ED 494 SPECIAL TOPICS IN SAFETY.
PREREQUISITE: TO BE DETERMINED FOR EACH TOPIC.
1/2 OR 1 UNIT.

08142	CONF		ARR						FLORIO

SANSKRIT

DEPARTMENT OFFICE 201, 1208 W. CALIFORNIA

SANSK 202 ELEMENTARY SANSKRIT, II.
PREREQUISITE: SANSK. 201.
5 HOURS.

08143	LECT-DISC	1	MTUWTHF	311	DAVENPORT	ANACKER

SANSK 309 INTRODUCTION TO SANSKRIT LITERATURE IN ENGLISH TRANSLATION.
3 HOURS OR 1 UNIT.

08144	LECT-DISC	3	M W F	311	DAVENPORT	ANACKER

SCANDINAVIAN

GERMANIC LANGUAGES AND LITERATURES.
DEPARTMENT OFFICE 3072 F L B

SCAN 102 ELEMENTARY SCANDINAVIAN, II.
PREREQUISITE: SCAN. 101.
4 HOURS.
TOPIC: SWEDISH.

08145	LECT-DISC	B	9	MTUWTH	336	LINCOLN	AULD
08146	LECT-DISC	D	11	MTUWTH	G36	FOR LANG	AULD
08147	LECT-DISC	X	12	MTUWTH	336	LINCOLN	AULD

SCAN 104 INTERMEDIATE SCANDINAVIAN, II.
PREREQUISITE: SCAN. 103.
4 HOURS.
TOPIC: DANISH, SWEDISH, NORWEGIAN.

08148	LECT-DISC	E	1	MTUWTH	160	M E BLDG	MITCHELL

SCAN 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

08149	CONF	ARR	

SCAN 297 SENIOR THESIS AND HONORS COURSE.
PREREQUISITE: SENIOR STANDING AND CONSENT OF INSTRUCTOR.
1 TO 2 HOURS.

08150	CONF	ARR	

SCAN 362 STRINDBERG AND THE LATER SCANDINAVIAN DRAMATISTS.
3 HOURS OR 1 UNIT.

08151	LECT-DISC	G	3	M W F	1048	FOR LANG	MITCHELL

DEPARTMENT OFFICE EDUCATION BUILDING

SE ED 101 INTRODUCTION TO THE TEACHING OF SECONDARY SCHOOL SUBJECTS.
2 HOURS.
*SECTION E, SCIENCE; SECTION M2, GENERAL; SECTION R, ENGLISH.
SECTION R STUDENTS SHOULD RESERVE 2:00-3:00 TU. TH. FOR WORK AT UNIVERSITY HIGH SCHOOL.
REGISTRATION IN ENGLISH SECTION REQUIRES JUNIOR STANDING.
REGISTRATION IN SCIENCE SECTION REQUIRES SOPHOMORE STANDING.

08152	LECT-DISC	*E	1-5	W	385	EDUCATION	WELLER
	LAB	*E	1	F	46	EDUCATION	
08153	LECT-DISC	*M2	9	TU TH	323	EDUCATION	COX
08154	LECT-DISC	*R	1	TU TH	192	EDUCATION	PURVES

SE ED 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SECTION B IS FOR SPANISH-SPEAKING PROJECT. 3-4 HOURS.

08155	CONF	A	ARR					STAFF
08156	LECT-DISC	B	7-9PM	M W	429	ARMORY		TRUEBA

SE ED 240 PRINCIPLES OF SECONDARY EDUCATION.
PREREQUISITE: SE. ED. 101 AND PSYCH. 100.
2 HOURS.
*SECTIONS X1, X2, X3, X4, AND X5 ARE PRIMARILY FOR STUDENTS REGISTERED FOR OFF CAMPUS STUDENT TEACHING. THESE SECTIONS WILL NOT MEET DURING THE EIGHT WEEK STUDENT TEACHING PERIOD.
SECTION X4 RESERVED FOR STUDENT TEACHERS ENROLLED IN DISTRICT 214 PROJECT.
*SECTION G RESERVED FOR MUSIC, ART AND DANCE STUDENTS.
*SECTION X5 RESERVED FOR ART STUDENT TEACHERS.

08157	LECT-DISC	*G	3	TU TH	153	ARMORY		FORSYTHE
08163	LECT-DISC	M	9	TU TH	162	EDUCATION		PAYETTE
08164	LECT-DISC	P	11	TU TH	442	MUM HALL		
08158	LECT-DISC	*X1	12	M W F	192	EDUCATION		JOHNSON
08159	LECT-DISC	*X2	1	M W F	442	MUM HALL		WISSOT
08160	LECT-DISC	*X3	12	M W F	143	ARMORY		ALEXANDER
08161	LECT-DISC	*X4	ARR					ERICKSON
08162	LECT-DISC	*X5	ARR					ZERNICH

SE ED 241 TECHNIC OF TEACHING IN THE SECONDARY SCHOOL.
PREREQUISITE: HP. ED. 201 AND SE. ED. 240 AND CONCURRENT REGISTRATION IN ED. PR. 242, CONSENT OF INSTRUCTOR.
3 TO 5 HOURS.
SECTION A: PHYSICAL EDUCATION MEN. 3 HOURS.
SECTION C: HEALTH AND SAFETY EDUCATION. 3 HOURS.
SECTION D: PHYSICAL EDUCATION WOMEN. 3 HOURS.
SECTION DD: DANCE. 3 HOURS.
SECTION D1: RESERVED FOR P E STUDENTS IN DISTRICT 214 PROJECT.
SECTION F: SCIENCE. 5 HOURS.
SECTION F1: RESERVED FOR SCIENCE STUDENTS IN DISTRICT 214 PROJECT.
SECTION J: SOCIAL STUDIES. 4 HOURS.
SECTION J1: RESERVED FOR SOCIAL STUDIES STUDENTS IN DISTRICT 214 PROJECT.
SECTION K: ART. 3-4 HOURS.
SECTION L: ENGLISH. 5 HOURS.
SECTION L1: RESERVED FOR ENGLISH STUDENTS IN DISTRICT 214 PROJECT.
SECTION R: HOME ECONOMICS. 3 HOURS.
SECTION S: INDUSTRIAL EDUCATION. 3 HOURS.
SECTION T: MATHEMATICS. 5 HOURS.
SECTION T1: RESERVED FOR MATHEMATICS STUDENTS IN DISTRICT 214 PROJECT.
SECTION CC: HEALTH OCCUPATIONS. 3 HOURS.
SECTION Y: LIBRARY SCIENCE.
SECTION N: RESERVED FOR FOREIGN LANGUAGE STUDENTS IN DISTRICT 214 PROJECT.

08165	LECT-DISC	A	9	MTUWTHF	15	D K H		MOORE
08166	LECT-DISC	C	9-11	TU TH	80	HUFF GYM		BROWN
08167	LECT-DISC	CC	3-5	MTUWTHF	16	EDUCATION		VITTETOE
08168	LECT-DISC	D1	ARR					MANCUSO
08169	LECT-DISC	D2	9-11	MTUWTHF	16	EDUCATION		FONGER
08170	LECT-DISC	DD	3-430	MTUWTH	8	ENSEMBLE KRAN		SCHMIDT
08171	LECT-DISC	F1	ARR					ERICKSON
08172	LECT-DISC	F2	10-12	MTUWTHF	46	EDUCATION		GOULD

SE ED 241 CONTINUED

08173	LECT-DISC	J1	ARR					
08174	LECT-DISC	J2	10-12	MTUWTHF	21	D K H		COX
08175	LECT-DISC	K	ARR					ZERNICH
08176	LECT-DISC	L1	ARR					ERICKSON
08177	LECT-DISC	L2	10-12	M W F	442	MUM HALL		WALKER
		L2	10	TU TH	143	ARMORY		
08178	LECT-DISC	L3	10-12	M W F	16	D K H		JACOBS
		L3	10	TU TH	15	D K H		
08179	LECT-DISC	N1	ARR					ERICKSON
08180	LECT-DISC	R	10	MTUWTHF	22	EDUCATION		BRUN
08181	LECT-DISC	S	1	MTUWTHF	16	EDUCATION		TINKHAM
08182	LECT-DISC	T1	ARR					ERICKSON
08183	LECT-DISC	T2	8-10	MTUWTHF	430	ARMORY		DENNIS/ZWOYER
08184	LECT-DISC	Y	ARR					THOMASSEN

SE ED 247 TEACHING OF SPEECH.
SAME AS SPCOM. 247.
PREREQUISITE: SENIOR STANDING, 3.5 GRADE AVERAGE.
5 HOURS.

08185	LECT-DISC		8-10	MTUWTHF	132	LINCOLN		RITTER

SE ED 249 INDEPENDENT STUDY.
PREREQUISITE: UPPER CLASSMAN, UPPER 5 PER CENT OF CLASS IN GRADE POINT AVERAGE, CONSENT OF ADVISER AND STAFF MEMBER WHO SUPERVISES THE WORK.
2 OR 3 HOURS.

08186	CONF	&A	ARR					

SE ED 291 THESIS.
PREREQUISITE: SENIOR STANDING.
2 HOURS.

08187	CONF	&	ARR					

SE ED 292 THESIS.
PREREQUISITE: SENIOR STANDING.
2 HOURS.

08188	CONF	&	ARR					

SE ED 336 FUNDAMENTALS OF READING TECHNIQUES.
SAME AS EL. ED. 336.
PREREQUISITE: JUNIOR STANDING; REGISTRATION IN A TEACHER EDUCATION CURRICULUM.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION ECA IS FOR STUDENTS IN EARLY CHILDHOOD TEACHER EDUCATION PROGRAMS. SECTIONS A AND E ARE FOR THOSE DOING 8-WEEK STUDENT TEACHING. THESE SECTIONS WILL NOT MEET DURING 8-WEEK STUDENT TEACHING PERIOD. SECTIONS X, Y, AND Z WILL NOT MEET DURING THE 6-WEEK JUNIOR AND SENIOR HIGH SCHOOL STUDENT TEACHING PERIOD AND ARE DESIGNED FOR SECONDARY EDUCATION STUDENTS. SECTION Z IS FOR DISTRICT 214 STUDENTS.
STUDENTS ENROLLING IN SECTION A SHOULD CONCURRENTLY ENROLL IN EL. ED. 333, SECTION A. ONE HOUR OF LAB TIME TO BE ARRANGED FOR SECTION A.

08192	LECT-DISC	*ECA	10-12	M W F	385	EDUCATION		DURKIN
08195	LECT-DISC	*A	11	M W F	166	EDUCATION		MOORE
		*A	11	TU	323	EDUCATION		
		*A	11	TH	385	EDUCATION		
08189	LECT-DISC	B	9	M W F	385	EDUCATION		STAFF
08190	LECT-DISC	E	8-10	M W F	192	EDUCATION		STAFF
08191	LECT-DISC	F	3-430	TU TH	148	ARMORY		STAFF
08193	LECT-DISC	*X	2-4	MTUWTHF	122	D K H		KOENKE
08194	LECT-DISC	*Y	8-10	MTUWTHF	1	EDUCATION		WALKER
08196	LECT-DISC	*Z	ARR					ERICKSON

SE ED 356 THE COMPUTER AND MATHEMATICS EDUCATION.
PREREQUISITE: C. S. 101, 400, OR CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.
*LAB MEETS 5-7 ON DAYS TO BE ARRANGED.

08197	LECT-DISC		4-6	M	28	EDUCATION		DENNIS
	LAB	*ARR			102	ALTGELD		

SE ED 357 COMPUTER-ASSISTED INSTRUCTION.
SAME AS C. S. 357.
PREREQUISITE: ANY COMPUTER SCIENCE 100-LEVEL PROGRAMMING COURSE OR CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.

08198	LECT-DISC	A	3-5	TU	33	EDUCATION		HICKS

SE ED 439 FUNDAMENTALS OF CURRICULUM DEVELOPMENT.
1 UNIT.

08199	LECT-DISC	A	4-6	W	148	ARMORY	WALKER

SE ED 441 LINGUISTIC AND LOGICAL ANALYSIS OF TEACHING.
1 UNIT.

08200	LECT-DISC		4-6	TU	40	COM WEST	COX,PAYETTE

SE ED 449 INDEPENDENT STUDY.
PREREQUISITE: APPROVAL OF STUDY OUTLINE BY ADVISER AND THE DEPARTMENT CHAIRMAN PRIOR TO ENROLLMENT.
*MAY BE REPEATED FOR A MAXIMUM OF TWO UNITS, OR MORE BY SPECIAL CONSENT OF THE DEAN.
*1/2 OR 1 UNIT.

08201	CONF		ARR				

SE ED 456 PROBLEMS AND TRENDS IN SPECIALIZED FIELDS OF SECONDARY EDUCATION.
1 UNIT.
*SECTION A IS FOR EVALUATION IN ENGLISH.
*SECTION C IS FOR MATHEMATICS.
*SECTION D IS FOR SCIENCE.
*SECTION G IS FOR MUSIC.

08202	LECT-DISC	*A	4-6	W	150	ARMORY	PURVES
08203	LECT-DISC	*C	4-6	TH	150	ARMORY	ZWOYER
08204	LECT-DISC	*D	4-6	TH	151	ARMORY	GOULD
08205	LECT-DISC	*G	4-6	TH	442	MUM HALL	COLWELL

SE ED 459 WORKSHOP IN CURRICULUM DEVELOPMENT.
1/2 TO 2 UNITS.
*SECTION A IS JUNIOR COLLEGE CLASSICAL HUMANITIES. 1 UNIT.
*SECTION B IS FOR TEACING ADULTS TO READ. 1 UNIT.
*SECTION C IS FOR VALUES AND SELF-ASSESSMENT. 1 UNIT.
*SECTION D IS FOR CROSS-CULTURAL STUDY FOR SCIENCE EDUCATION.
*SECTION E IS WORKSHOP IN LANGUAGE DEVELOPMENT AND COMPOSITION.
*SECTION F IS FOR COMPUTERS FOR THE WHOLE SCHOOL. 1 UNIT.
*SECTION G IS FOR TEACHER SUPERVISORS. REQUIRES CONSENT OF INSTRUCTOR. 1/2 UNIT.
*SECTION I IS FOR ENVIRONMENTAL EDUCATION.
*SECTION J IS FOR MEDICAL CENTER STUDENTS. 1 UNIT.

08206	LECT-DISC	*A	ARR				SCANLAN
08207	LECT-DISC	*B	7-9PM	M	1	EDUCATION	KOENKE
08208	LECT-DISC	*C	4-6	TH	430	ARMORY	PAYETTE
08209	LECT-DISC	*D	4-6	TU	122	D K H	BROWN, WELLER
08210	LECT-DISC	*E	4-6	TH	122	D K H	ERICKSON
08211	LECT-DISC	*F	3-5	TH	33	EDUCATION	HICKS
08212	LECT-DISC	*G	1-3	F	176	EDUCATION	JOHNSON
08213	LECT-DISC	*I	4-6	W	143	ARMORY	BROWN
08214	LECT-DISC	*J	ARR				TELDER

SE ED 490 SEMINAR FOR ADVANCED STUDENTS OF EDUCATION.
OPEN ONLY TO PERSONS WHO HAVE BEEN ADMITTED FOR DOCTORAL STUDY IN SECONDARY AND CONTINUING EDUCATION.
*MAY BE REPEATED FOR A MAXIMUM OF 2 UNITS.
*0 TO 1 UNIT.
SECTION A IS FOR ENGLISH, SECTION C IS FOR MATHEMATICS, SECTION D IS FOR SCIENCE, SECTION E IS FOR SOCIAL STUDIES, SECTION F IS FOR MUSIC. SECTION I IS FOR THEORETICAL FOUNDATIONS FOR BILINGUAL-BICULTURAL EDUCATION.

08215	CONF	A	ARR				STAFF
08216	CONF	C	ARR				STAFF
08217	CONF	D	ARR				STAFF
08218	CONF	E	ARR				STAFF
08219	LECT-DISC	F	4-6	M	442	MUM HALL	LEONHARD, COLWELL
08220	LECT-DISC	I	7-9PM	TU	442	MUM HALL	TRUEBA

SE ED 491 FIELD STUDY AND THESIS SEMINAR.
LIMITED TO STUDENTS WHO HAVE BEEN ADMITTED FOR DOCTORAL STUDY.
1 TO 2 UNITS.
*SECTION A RESERVED FOR SCIENCE.

08221	LECT-DISC	*A	7-9PM	TH	28	EDUCATION	BROWN

SE ED 499 THESIS RESEARCH.
0 TO 4 UNITS.

08222	CONF		ARR				

SERBO-CROATIAN

SLAVIC LANGUAGES AND LITERATURES
DEPARTMENT OFFICE 3092 F L B

S CR 393 READINGS IN SERBO-CROATIAN LITERATURE.
PREREQUISITE: S. CR. 392 OR CONSENT OF DEPARTMENT.
3 HOURS OR 3/4 UNIT.

08223	LECT-DISC	12	M	W	F	1112	FOR LANG	R. DUNATOV

SLAVIC

SLAVIC LANGUAGES AND LITERATURES
DEPARTMENT OFFICE 3092 F L B

SLAV 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

08224	CONF	ARR	

SLAV 319 RUSSIAN AND EAST EUROPEAN CINEMA.
SAME AS COMM. AND SPCOM. 319
NO READING KNOWLEDGE OF RUSSIAN REQUIRED, EXCEPT FOR SLAVIC DEPARTMENT MAJORS.
3 HOURS OR 3/4 UNIT.

08225	LECT-DISC	10	M		F	G9	FOR LANG	S. HILL
	LAB	9-11		W		G23	FOR LANG	S. HILL

SLAV 405 OLD CHURCH SLAVONIC.
PREREQUISITE: SLAV. 380 OR CONSENT OF INSTRUCTOR.
1 UNIT.

08226	LECT-DISC	1	M	W	F	G58	FOR LANG	S. HILL

SLAV 491 INDIVIDUAL TOPICS.
PREREQUISITE: GRADUATE STANDING WITH A MAJOR OR MINOR IN RUSSIAN.
1/4 TO 2 UNITS.
*SECTION A: LITERATURE.
*SECTION B: LINGUISTICS.
*SECTION X: METHODOLOGY.

08227	CONF	*A	ARR					
08228	CONF	*B	ARR					
08229	CONF	*X	12	TU	TH	1112	FOR LANG	R. DUNATOV

SLAV 499 THESIS RESEARCH.
0 TO 4 UNITS.

08230	CONF	ARR	

DEPARTMENT OFFICE 1207 W OREGON

UNDERGRADUATE MAJOR: THE COOPERATIVE INTERDEPARTMENTAL MAJOR AND MINOR IN SOCIAL WELFARE INCLUDES COMPLETION OF A COURSE IN STATISTICS OR NON-STATISTICAL RESEARCH METHODOLOGY, AT LEAST TWELVE HOURS OF COURSES IN SOCIAL WORK, AND TWENTY-EIGHT HOURS OF SELECTED COURSE WORK IN AT LEAST 4 OF THE FOLLOWING DEPARTMENTS: ANTHROPOLOGY, ECONOMICS, HISTORY, HOME ECONOMICS, PHILOSOPHY, POLITICAL SCIENCE, PSYCHOLOGY, AND SOCIOLOGY.

MINORS: COURSES IN SOCIAL WORK MAY BE COUNTED TOWARD AN UNDERGRADUATE MINOR IN THE DEPARTMENTS OF ANTHROPOLOGY, ECONOMICS, POLITICAL SCIENCE, PSYCHOLOGY, AND SOCIOLOGY.

NOTE: INFORMATION ABOUT THE UNDERGRADUATE FIELD OF CONCENTRATION IN THE L. A. S. SCIENCES AND LETTERS CURRICULUM MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

SOC W 100 CONTEMPORARY SOCIAL WORK.
3 HOURS.

08231	LECT-DISC		9	M W F	66	LIBRARY	LEMMON

SOC W 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

08232	CONF		ARR				STAFF

SOC W 298 PRACTICE SEMINAR.
PREREQUISITE: SOCIAL WORK MAJOR AND CONSENT OF UNDERGRADUATE FIELD INSTRUCTION COORDINATOR. MUST BE TAKEN CONCURRENTLY WITH SOC. W. 299.
3 HOURS.

08233	CONF	A	9-11	F	103	1207W ORE	SHAFFER
08234	CONF	B	9-11	F	21	1207W ORE	MONTZ

SOC W 299 FIELD INSTRUCTION.
PREREQUISITE: SOCIAL WORK MAJOR AND CONSENT OF UNDERGRADUATE FIELD INSTRUCTION COORDINATOR.
6 TO 12 HOURS.

08235	PRACT	A	ARR				ITZIN
08236	PRACT	B	ARR				ITZIN

SOC W 300 METHODS OF SOCIAL WORK INTERVENTION.
PREREQUISITE: CREDIT OR REGISTRATION IN SOC. W. 310 OR SOC. W. 311.
3 HOURS, OR 1/2 TO 1 UNIT.

08237	LECT-DISC	A	1	M W F	103	1207W ORE	WALKER
08238	LECT-DISC	N	1030-12	TU TH	103	1207W ORE	MONKMAN

SOC W 310 SOCIAL WELFARE POLICY AND SERVICES, I.
PREREQUISITE: ADMISSION TO SOCIAL WELFARE MAJOR OR MINOR, OR GRADUATE STANDING.
3 HOURS OR 1 UNIT.

08239	LECT-DISC	B	10	M W F	140	BURRILL	HANDLER

SOC W 316 SOCIAL SERVICES FOR CHILDREN.
PREREQUISITE: SOC. W. 300, OR TAKEN CONCURRENTLY, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 TO 1 UNIT.

08240	LECT-DISC	D	2-315	M W	124	BURRILL	COSTIN

SOC W 318 SPECIAL PROBLEMS.
PREREQUISITE: CREDIT OR REGISTRATION IN SOC. W. 300 OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 TO 1 UNIT.
*SECTION E: SPECIAL PROBLEMS.
*SECTION F: SOCIAL WORK AND DAY CARE.
*SECTION G: SOCIAL WORK AND LAW ENFORCEMENT.
*SECTION T: SEMINAR IN SOCIAL WELFARE CHANGE WITH MINORITY GROUPS.
*SECTION W: DELIVERING HEALTH CARE: PROBLEMS AND PERSPECTIVES.
*SECTION X: SERVICES FOR THE AGED.
*SECTION Y: MENTAL SERVICES.

08241	CONF	*E	ARR					STAFF
08242	LECT-DISC	*F	230-4	M W	162	LINCOLN		ASHER
08243	LECT-DISC	*G	3-5	W	133	1207W ORE		HANDLER
08248	LECT-DISC	H	ARR					
08244	LECT-DISC	*T	3-5	TH	G18	FOR LANG		DOWNING
08245	LECT-DISC	*W	730-930PM	TU	144	PHYSICS		WATTENBERG
08246	LECT-DISC	*X	10	M W F	240	ADMIN BLD		FLYNN
08247	LECT-DISC	*Y	330-6	TU	G52	FOR LANG		ROTHBAUB

SOC W 327 RESEARCH METHODS IN SOCIAL WORK PRACTICES.
PREREQUISITE: INTRODUCTORY COURSE IN STATISTICS AND ADMISSION TO SOCIAL WELFARE MAJOR, OR GRADUATE STANDING.
3 HOURS OR 1 UNIT.

08249	LECT-DISC	A	9	M W F	133	1207W ORE		GULLERUD

SOC W 333 INTRODUCTION TO SOCIAL GROUP WORK.
PREREQUISITE: JUNIOR STANDING WITH INTRODUCTORY COURSES IN SOCIOLOGY, PSYCHOLOGY AND THE SOCIAL SCIENCES.
3 HOURS OR 1 UNIT.

08250	LECT		3-430	TU	223	GREG HALL		COWGER

SOC W 351 HUMAN GROWTH AND BEHAVIOR, I.
PREREQUISITE: SIX HOURS OF PSYCHOLOGY AND/OR SOCIOLOGY, AND ADMISSION TO SOCIAL WELFARE MAJOR OR GRADUATE STANDING.
3 HOURS OR 1 UNIT.

08251	LECT-DISC		8	M W F	153	ARMORY		LEMMON

TO BE ADMITTED TO GRADUATE STUDY IN SOCIAL WORK STUDENTS MUST HAVE HAD AT LEAST TWENTY SEMESTER HOURS IN THE SOCIAL SCIENCES, PREFERABLY INCLUDING COURSEWORK IN SOCIAL ANTHROPOLOGY, ECONOMICS, HISTORY, HOME ECONOMICS, PHILOSOPHY, POLITICAL SCIENCE, PSYCHOLOGY, SOCIAL WORK OR SOCIAL WELFARE, AND SOCIOLOGY. COMPLETION OF A COURSE IN STATISTICS AND/OR RESEARCH METHODOLOGY IS RECOMMENDED.

SOC W 420 COMPARATIVE APPROACHES IN COMMUNITY ORGANIZATION PRACTICE.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/2 TO 2 UNITS.

08252	LECT-DISC		1030-12	M W	133	1207W ORE		HENDERSON

SOC W 422 A COMPARATIVE ANALYSIS OF APPROACHES IN CASEWORK.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/2 TO 1 1/2 UNITS.

08253	LECT-DISC	D	1-230	M W	133	1207W ORE		WATTENBERG
08254	LECT-DISC	R	1-230	TU TH	133	1207W ORE		KIM

SOC W 423 COMPARATIVE APPROACHES TO SOCIAL GROUP WORK PRACTICE.
PREREQUISITE: SOC. W. 425 OR CONSENT OF INSTRUCTOR.
1/2 TO 1 1/2 UNITS.

08255	LECT-DISC	A	2-5	TU	1020	LINCOLN		COWGER

SOC W 426 SOCIAL PLANNING AND ADMINISTRATION.
1/2 TO 1 UNIT.

08256	LECT-DISC		830-10	TU TH	148	ADMIN BLD		STAFF

SOC W 428 SEMINAR AND PRACTICUM IN FAMILY THERAPY.
PREREQUISITE: SOC. W. 422 OR CONSENT OF INSTRUCTOR.
1/2 TO 1 1/2 UNITS.

08257	LECT-DISC	A	10-12	TH	133	1207W ORE		WATTENBERG
08258	LECT-DISC	B	2-4	TU	103	1207W ORE		VATTANO

SOC W 431 PRACTICE SEMINAR, I.
PREREQUISITE: CONCURRENT REGISTRATION IN SOC. W. 468 OR CONSENT OF INSTRUCTOR.
1 UNIT.

08259	CONF		ARR					ITZIN & STAFF

SOC W 432 PRACTICE SEMINAR, II.
PREREQUISITE: CONCURRENT REGISTRATION IN SOC. W. 469 OR CONSENT OF INSTRUCTOR.
1 UNIT.

08260	CONF		ARR					ITZIN & STAFF

SOC W 452 HUMAN GROWTH AND BEHAVIOR, II.
PREREQUISITE: SOC. W. 351 OR EQUIVALENT.
1/2 TO 1 1/2 UNITS.

08261	LECT-DISC		9-11	M		103	1207W ORE	VATTANO

SOC W 461 SPECIAL STUDIES IN SOCIAL WORK I.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/2 TO 2 UNITS.
*SECTION H: INTERVENTION STRATEGY.
*SECTION N: SOCIAL WORK AND THE LAW.
*SECTION X: SEMINAR AND PRACTICUM IN CLINICAL GROUP WORK.

08262	LECT-DISC	*H	130-3	TU		103	1207W ORE	MONKMAN
08265	CONF	I	ARR					STAFF
08266	LECT-DISC	L	ARR					BRIELAND-FLYNN
08267	LECT-DISC	M	9-1030	TU TH		21	1207W ORE	KIM
08263	LECT-DISC	*N	8	M W F		238	ADMIN BLD	BRIELAND
08264	LECT-DISC	*X	12-2	M		815	PSYCH BLD	VATTANO
		*X	730-1030PM			ARR		
08268	LECT-DISC	B	330-6	W		G32	FOR LANG	LUSE

SOC W 462 SPECIAL STUDIES IN SOCIAL WORK II.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/2 TO 2 UNITS.
TIME BY ARRANGEMENT AFTER FIRST MEETING.

08269	LECT-DISC		1-230	TU TH		21	1207W ORE	THOMAS

SOC W 468 FIELD INSTRUCTION, II.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 TO 2 UNITS.

08270	PRACT		ARR					ITZIN & STAFF

SOC W 469 FIELD INSTRUCTION, III.
PREREQUISITE: SOC. W. 468.
1 TO 2 UNITS.

08271	PRACT	A	ARR					ITZIN & STAFF

SOC W 485 NATIONAL SOCIAL WELFARE POLICY, II.
PREREQUISITE: SOC. W. 484 OR CONSENT OF INSTRUCTOR.
1/2 TO 2 UNITS.

08272	LECT-DISC		9-11	TU		G69	FOR LANG	COSTIN

SOC W 491 RESEARCH SEMINAR.
PREREQUISITE: SOC. W. 327 OR EQUIVALENT.
0 TO 2 UNITS.
*SECTION F: PERSONAL AND MENTAL PROBLEMS.
*SECTION G: FAMILY PLANNING SERVICE.
*SECTION H: OPERATIONS RESEARCH.
*SECTION K: SOCIAL SERVICE MANAGEMENT.

08273	CONF	*F	ARR					STAFF
08274	CONF	*G	ARR					STAFF
08275	CONF	*H	ARR					STAFF
08277	CONF	I	ARR					STAFF
08276	CONF	*K	ARR					STAFF

SOC W 493 METHODOLOGICAL ISSUES IN SOCIAL WORK RESEARCH.
PREREQUISITE: ONE COURSE IN SOCIAL RESEARCH METHODS.
1/2 TO 1 1/2 UNITS.

08278	CONF		ARR					BRIELAND

SOC W 499 THESIS RESEARCH.
0 TO 5 UNITS.

08279	CONF		ARR					BRIELAND AND STAFF

DEPARTMENT OFFICE 326 L H

INFORMATION ABOUT THE MAJOR AND MINORS MAY BE OBTAINED DEPARTMENT OFFICE.

FIELD OF CONCENTRATION

SOCIOLOGY, THE SYSTEMATIC STUDY OF SOCIAL PHENOMENA, USES A VARIETY OF INTELLECTUAL TOOLS TO UNDERSTAND SOCIAL LIFE. STUDENTS ARE EXPECTED TO DEVELOP INTELLECTUAL AND TECHNICAL SKILLS IN ANALYZING UNITS RANGING FROM SMALL GROUPS TO LARGE SOCIETIES; PROCESSES SUCH AS COMMUNICATION OR POPULATION GROWTH; AND SOCIAL RELATIONS OF MANY FORMS: AMONG INDIVIDUALS, CLASSES STRATA, RACIAL AND ETHNIC GROUPS.

THE DEPARTMENT OF SOCIOLOGY OFFERS 5 OPTIONS IN THE SOCIOLOGY FIELD OF CONCENTRATION: THEORY AND METHODS, SOCIAL ORGANIZATION, DEMOGRAPHY AND HUMAN ECOLOGY, SOCIAL INTERACTION (SOCIAL PSYCHOLOGY), AND COMPARATIVE SOCIOLOGY. STUDENTS ARE EXPECTED TO DISTRIBUTE THEIR COURSE SELECTIONS AMONGST THE OPTIONS AS DEFINED IN THE FIELD OF CONCENTRATION STATEMENT OUTLINED BELOW:

CONCENTRATION REQUIREMENTS
A MINIMUM OF 30 HOURS IN SOCIOLOGY INCLUDING SOCIOLOGY 100, 184, 185, ONE 300-LEVEL SOCIALOGICAL THEORY COURSE, A MINIMUM OF 9 HOURS OF COURSE WORK CHOSEN FROM ONE OF THE SOCIOLOGY OPTIONS BELOW, AND ANOTHER 9 HOURS IN ANY OTHER SOCIOLOGY OPTION. STUDENTS MUST ALSO TAKE 12 COGNATE HOURS IN THEIR CHOSEN SOCIOLOGY OPTION. STUDENTS WHO EXPECT TO ATTEND GRADUATE SCHOOL IN SOCIOLOGY SHOULD ALSO CONSIDER TAKING SOCIOLOGY 385 AND 387. ALL OPTIONS CAN BE COMPLETED IN A MAXIMUM OF 48 HOURS, SINCE STUDENTS WILL RARELY NEED TO TAKE MORE THAN 6 HOURS OF PREREQUISITE COURSES FOR THE SUGGESTED COGNATE COURSES.

THE COURSE DISTRIBUTION AND COGNATE AREAS FOR 5 OPTIONS IN SOCIOLOGY ARE:

1. THEORY AND METHODS OPTION:
   SOCIOLOGY 300, 311, 325, 332, 382, 385, 386, 387.
   COGNATE AREAS:
   PHILOSOPHY 102, 270, 325, 327, 330, 335, 343.
   HISTORY 247, 248, 349.
   POLITICAL SCIENCE 394, 395, 396, 397.

2. SOCIAL ORGANIZATION OPTION:
   SOCIOLOGY 202, 206, 221, 223, 224, 225, 229, 231, 251, 306, 309, 311, 315, 316, 317, 318, 321, 324, 326, 331, 335, 344, 360.
   COGNATE AREAS:
   ANTHROPOLOGY 320, 321.
   ECONOMICS 236, 238, 240, 255.
   LIR AND ECONOMICS 315, 341, 343, 345.
   HISTORY 253, 254, 272, 357, 358, 363, 364, 350, 351, 379, 396.
   POLITICAL SCIENCE 326, 328, 353, 388, 392, 396.

3. DEMOGRAPHY AND HUMAN ECOLOGY OPTION:
   SOCIOLOGY 218, 223, 270, 275, 276, 321, 318, 329, 343 385, 387.
   COGNATE AREAS:
   ANTHROPOLOGY 103, 230, 321, 330.
   ARCHITECTURE 288.
   MATHEMATICS 135, 145, 161.
   URBAN PLANNING 171.
   BIOLOGY 310, 311, 312.
   ECONOMICS 102, 103, 236, 238, 345, 350, 352, 353 354, 370.
   GEOGRAPHY 361, 362, 365, 366, 383, 384, 385.
   HEALTH & SAFETY EDUCATION 110, 150, 391.
   HISTORY 350, 351, 357, 358.

4. SOCIAL INTERACTION OPTION:
   SOCIOLOGY 131, 201, 231, 240, 316, 320, 321, 323, 332, 333, 340, 344, 351, 352, 359.
   COGNATE AREAS:
      PSYCHOLOGY 202, 333, 339, 348, 353, 354.
      PHILOSOPHY 325, 332.
      PHYSICAL EDUCATION 349.
      ANTHROPOLOGY 371.
      COMMUNICATIONS 370.
      GEOGRAPHY 385.

5. COMPARATIVE SOCIOLOGY OPTION:
   SOCIOLOGY 218, 277, 303, 309, 318, 321, 328, 329, 335 343, 350, 355, 371, 373.
   COGNATE AREAS:
      ANTHROPOLOGY 173, 222, 260, 261, 321, 330, 332, 333, 334, 349, 350, 352, 360, 361, 364, 367, 368, 373, 377, 378, 379, 381, 382, 383, 384, 385, 386, 387.
      ECONOMICS 255, 350, 352, 353, 354, 357, 358.
      HISTORY 211, 212, 316, 385, 386, 389, 394, 396.
      LATIN-AMERICAN STUDIES 201.
      POLITICAL SCIENCE 241, 245, 335, 336, 337, 338, 339, 340, 342, 343, 345, 346, 347.

DEPARTMENTAL DISTINCTION: IN ORDER TO BE AWARDED DISTINCTION IN SOCIOLOGY AT GRADUATION, THE STUDENT MUST (1) HAVE AT LEAST A 4.0 ALL UNIVERSITY GRADE POINT AVERAGE: (2) MEET THE GENERAL REQUIREMENTS FOR A MAJOR IN SOCIOLOGY; AND (3) IN ADDITION TO THE WORK DONE FOR THE MAJOR, EARN FOUR SEMESTER HOURS OF CREDIT BY ENROLLING IN BOTH OF THE HONORS COURSES (SOC. 290 AND 291).

SOC 100 INTRODUCTION TO SOCIOLOGY.
*CREDIT IS NOT GIVEN FOR BOTH SOC. 100 AND R. SOC. 117.
*3 HOURS.
EACH STUDENT MUST ELECT ONE QUIZ-LECTURE COMBINATION.

08280	QUIZ	A1	8		W	300	LINCOLN	
	LECT	A	2		TU TH	112	GREG HALL	HUBER
08281	QUIZ	A2	9		W	134	ARMORY	
	LECT	A	2		TU TH	112	GREG HALL	HUBER
08282	QUIZ	A3	10		W	138	M E BLDG	
	LECT	A	2		TU TH	112	GREG HALL	HUBER
08283	QUIZ	A4	11		W	140	LINCOLN	
	LECT	A	2		TU TH	112	GREG HALL	HUBER
08284	QUIZ	A5	10		W	156	M E BLDG	
	LECT	A	2		TU TH	112	GREG HALL	HUBER
08285	QUIZ	A6	11		W	262	LINCOLN	
	LECT	A	2		TU TH	112	GREG HALL	HUBER
08286	QUIZ	A7	12		W	300	LINCOLN	
	LECT	A	2		TU TH	112	GREG HALL	HUBER
08287	QUIZ	A8	1		W	340	LINCOLN	
	LECT	A	2		TU TH	112	GREG HALL	HUBER
08288	QUIZ	A9	12		W	314	LINCOLN	
	LECT	A	2		TU TH	112	GREG HALL	HUBER
08289	QUIZ	A10	1		W	134	ARMORY	
	LECT	A	2		TU TH	112	GREG HALL	HUBER
08290	QUIZ	A11	2		W	325	GREG HALL	
	LECT	A	2		TU TH	112	GREG HALL	HUBER
08291	QUIZ	A12	3		W	325	GREG HALL	
	LECT	A	2		TU TH	112	GREG HALL	HUBER
08292	QUIZ	B1	8		F	300	LINCOLN	
	LECT	B	3	M W		114	D K H	SALLOWAY
08293	QUIZ	B2	9		F	134	ARMORY	
	LECT	B	3	M W		114	D K H	SALLOWAY
08294	QUIZ	B3	10		F	300	LINCOLN	
	LECT	B	3	M W		114	D K H	SALLOWAY
08295	QUIZ	B4	11		F	300	LINCOLN	
	LECT	B	3	M W		114	D K H	SALLOWAY
08296	QUIZ	B5	10		F	205	GREG HALL	
	LECT	B	3	M W		114	D K H	SALLOWAY
08297	QUIZ	B6	11		F	170	LINCOLN	
	LECT	B	3	M W		114	D K H	SALLOWAY
08298	QUIZ	B7	12		F	300	LINCOLN	
	LECT	B	3	M W		114	D K H	SALLOWAY
08299	QUIZ	B8	1		F	118	LINCOLN	
	LECT	B	3	M W		114	D K H	SALLOWAY
08300	QUIZ	B9	12		F	314	LINCOLN	
	LECT	B	3	M W		114	D K H	SALLOWAY

SOC 100 CONTINUED

08301	QUIZ	B10	1		F	340	LINCOLN	
	LECT	B	3	M W		114	D K H	SALLOWAY
08302	QUIZ	B11	2		F	314	LINCOLN	
	LECT	B	3	M W		114	D K H	SALLOWAY
08303	QUIZ	B12	3		F	300	LINCOLN	
	LECT	B	3	M W		114	D K H	SALLOWAY
08304	QUIZ	C1	8	TU		300	LINCOLN	
	LECT	C	3	M W		112	GREG HALL	FELSON
08305	QUIZ	C2	9	TU		314	LINCOLN	
	LECT	C	3	M W		112	GREG HALL	FELSON
08306	QUIZ	C3	10	TU		134	ARMORY	
	LECT	C	3	M W		112	GREG HALL	FELSON
08307	QUIZ	C4	11	TU		134	ARMORY	
	LECT	C	3	M W		112	GREG HALL	FELSON
08308	QUIZ	C5	10	TU		219	GREG HALL	
	LECT	C	3	M W		112	GREG HALL	FELSON
08309	QUIZ	C6	11	TU		396	LINCOLN	
	LECT	C	3	M W		112	GREG HALL	FELSON
08310	QUIZ	C7	12	TU		300	LINCOLN	
	LECT	C	3	M W		112	GREG HALL	FELSON
08311	QUIZ	C8	1	TU		134	ARMORY	
	LECT	C	3	M W		112	GREG HALL	FELSON
08312	QUIZ	C9	12	TU		134	ARMORY	
	LECT	C	3	M W		112	GREG HALL	FELSON
08313	QUIZ	C10	1	TU		149	ADMIN BLD	
	LECT	C	3	M W		112	GREG HALL	FELSON
08314	QUIZ	C11	2	TU		110	LINCOLN	
	LECT	C	3	M W		112	GREG HALL	FELSON
08315	QUIZ	C12	3	TU		134	ARMORY	
	LECT	C	3	M W		112	GREG HALL	FELSON

SOC 184 NON-STATISTICAL INTRODUCTION TO SOCIAL SCIENCE RESEARCH METHODS.
PREREQUISITE: SOC. 100, OR CONSENT OF INSTRUCTOR, OR SIX HOURS IN SOCIOLOGY, POLITICAL SCIENCE, ANTHROPOLOGY OR GEOGRAPHY.
3 HOURS.
*SECTIONS A1, B1 AND C1 ARE FOR SOCIOLOGY MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTIONS A2, B2 OR C2.

08316	LECT-DISC	*A1	11	M W F		314	LINCOLN	BRISSY
08319	LECT-DISC	*A2	11	M W F		314	LINCOLN	
08317	LECT-DISC	*B1	930-11	TU TH		149	ADMIN BLD	C KRONUS
08320	LECT-DISC	*B2	930-11	TU TH		149	ADMIN BLD	
08318	LECT-DISC	*C1	1030-12	TU TH		340	LINCOLN	VANNEMAN
08321	LECT-DISC	*C2	1030-12	TU TH		340	LINCOLN	

SOC 185 INTRODUCTION TO SOCIAL STATISTICS.
SAME AS GEOG. 185.
PREREQUISITE: SOC. 100 OR CONSENT OF INSTRUCTOR OR SIX HOURS IN SOCIOLOGY, POLITICAL SCIENCE, ANTHROPOLOGY, OR GEOGRAPHY.
3 HOURS.
*SECTIONS A1, B1 AND C1 ARE FOR SOCIOLOGY MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTIONS A2, B2 OR C2. GEOGRAPHY MAJORS SEE GEOGRAPHY 185.

08322	LECT-DISC	*A1	1-230	TU TH		314	LINCOLN	S KRONUS
08325	LECT-DISC	*A2	1-230	TU TH		314	LINCOLN	
08323	LECT-DISC	*B1	230-4	TU TH		314	LINCOLN	O CONNOR
08326	LECT-DISC	*B2	230-4	TU TH		314	LINCOLN	
08324	LECT-DISC	*C1	1030-12	M W		300	LINCOLN	SPAETH
08327	LECT-DISC	*C2	1030-12	M W		300	LINCOLN	

SOC 190 INDIVIDUAL TOPICS FOR UNDERGRADUATES.
PREREQUISITE: SIX HOURS OF SOCIOLOGY OR THREE HOURS OF SOCIOLOGY, CONCURRENT REGISTRATION IN ANOTHER SOCIOLOGY COURSE AND CONSENT OF INSTRUCTOR.
*MAY BE REPEATED.
*1 TO 6 HOURS.

08328	CONF	A	ARR					

SOC 222 INTRODUCTION TO MODERN AFRICA.
SAME AS AFRST., ANTH. AND POL. S. 222.
3 HOURS.

08329	LECT-DISC		2-330	TU TH		208	LINCOLN	

SOC 223 STRATIFICATION AND SOCIAL CLASSES.
PREREQUISITE: THREE HOURS OF SOCIOLOGY OR EIGHT HOURS OF SOCIAL SCIENCE.
3 HOURS.
*SECTION A1 IS FOR SOCIOLOGY MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

08330	LECT-DISC *A1	11	M	W	F	218	M E BLDG	FELSON
08331	LECT-DISC *A2	11	M	W	F	218	M E BLDG	

SOC 224 SEX STRATIFICATION IN INDUSTRIAL SOCIETIES.
PREREQUISITE: SOC. 100 OR EQUIVALENT.
3 HOURS.
*SECTION A1 IS FOR SOCIOLOGY MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

08332	LECT-DISC *A1	1030-12	TU TH	101	ARMORY	HUBER
08333	LECT-DISC *A2	1030-12	TU TH	101	ARMORY	

SOC 225 RACIAL AND CULTURAL MINORITIES.
PREREQUISITE: SOC. 100 AND JUNIOR STANDING.
3 HOURS.
*SECTION A1 IS FOR SOCIOLOGY MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

08334	LECT-DISC *A1	2-330	TU TH	213	GREG HALL	JOHNSON
08335	LECT-DISC *A2	2-330	TU TH	213	GREG HALL	

SOC 231 ANALYSIS OF JUVENILE DELINQUENCY.
PREREQUISITE: SOC. 100.
3 HOURS.
*SECTION A1 IS FOR SOCIOLOGY MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

08336	LECT-DISC *A1	10	M	W	F	112	GREG HALL	BORDUA
08337	LECT-DISC *A2	10	M	W	F	112	GREG HALL	

SOC 240 COLLECTIVE BEHAVIOR.
PREREQUISITE: SOC. 100.
3 HOURS.
*SECTION A1 IS FOR SOCIOLOGY MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

08338	LECT-DISC *A1	1-230	TU TH	196	LINCOLN	MCPHAIL
08339	LECT-DISC *A2	1-230	TU TH	196	LINCOLN	

SOC 246 VERTEBRATE SOCIAL ORGANIZATION.
SAME AS ANTH., PSYCH., AND ZOOL. 246.
PREREQUISITE: ONE YEAR OF INTRODUCTORY BIOLOGY.
3 HOURS.

08340	LECT	11	M	W	F	124	BURRILL

SOC 251 SOCIAL ASPECTS OF MASS COMMUNICATIONS.
SAME AS COMM. AND JOURN. 251.
PREREQUISITE: REGISTRATION IN THE COLLEGE OF COMMUNICATIONS OR CONSENT OF THE COLLEGE.
3 HOURS.

08341	LECT-DISC F	2	M	W	F	215	GREG HALL
08342	LECT-DISC G	3	M	W	F	215	GREG HALL

SOC 276 SOCIOLOGY OF THE CITY.
PREREQUISITE: SOC. 100 AND JUNIOR STANDING.
JUNIOR STANDING.
3 HOURS.
*SECTION A1 IS FOR SOCIOLOGY MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

08343	LECT-DISC *A1	9	M	W	F	300	LINCOLN	KLAFF
08344	LECT-DISC *A2	9	M	W	F	300	LINCOLN	

SOC 277 RURAL SOCIAL CHANGE.
SAME AS R. SOC. 277.
PREREQUISITE: SOC. 100 OR R. SOC. 117.
FIELD TRIP, ESTIMATED EXPENSE, $5.
3 HOURS.

08345	LECT-DISC D	11	M	W	F	316S	MUM HALL

SOC 291 HONORS.
PREREQUISITE: SENIOR STANDING AND CONSENT OF INSTRUCTOR.
*MAY BE REPEATED.
*1 TO 6 HOURS.

08346	CONF	ARR

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SOC   300     TWENTIETH CENTURY SOCIOLOGICAL THEORY.
         PREREQUISITE: SOC. 100.
         3 HOURS OR 1 UNIT.
         *SECTION A1 IS FOR SOCIOLOGY MAJORS ONLY. ALL OTHER STUDENTS MUST
         ENROLL IN SECTION A2.
       08347       LECT-DISC *A1        2-330    M  W        223  GREG HALL      CONVISER
       08348       LECT-DISC *A2        2-330    M  W        223  GREG HALL


SOC   317     SOCIOLOGY OF LAW.
         PREREQUISITE: SOC. 100.
         3 HOURS, OR 1/2 OR 1 UNIT.
         *SECTION A1 IS FOR SOCIOLOGY MAJORS ONLY.  ALL OTHER
         STUDENTS MUST ENROLL IN SECTION A2.
       08349       LECT-DISC *A1      230-4      TU TH      340  LINCOLN        GORECKI
       08350       LECT-DISC *A2      230-4      TU TH      340  LINCOLN


SOC   318     INDUSTRY AND SOCIETY.
                SAME AS L.I.R. 318.
         PREREQUISITE: SOC. 100 OR SIX HOURS OF SOCIAL SCIENCE OR CONSENT OF
         INSTRUCTOR; JUNIOR STANDING.
         3 HOURS, OR 1/2 OR 1 UNIT.
         *SECTION A1 IS FOR SOCIOLOGY MAJORS ONLY.  ALL OTHER
         STUDENTS MUST ENROLL IN SECTION A2. LABOR AND INDUSTRIAL RELATIONS
         MAJORS SEE L. I. R. 318.
       08351       LECT-DISC *A1     1030-12     TU TH      300  LINCOLN        FORM
       08352       LECT-DISC *A2     1030-12     TU TH      300  LINCOLN


SOC   320     SOCIAL ROLES.
         PREREQUISITE: SOC. 100 AND JUNIOR STANDING.
         3 HOURS, OR 1/2 OR 1 UNIT.
         *SECTION A1 IS FOR SOCIOLOGY MAJORS ONLY.  ALL OTHER STUDENTS MUST
         ENROLL IN SECTION A2.
       08353       LECT-DISC *A1       1-230     TU TH      300  LINCOLN        DENZIN
       08354       LECT-DISC *A2       1-230     TU TH      300  LINCOLN


SOC   322     SOCIOLOGY OF BUREAUCRACY AND ADMINISTRATIVE ORGANIZATION.
         PREREQUISITE: NINE HOURS OF SOCIOLOGY INCLUDING SOC. 300, OR
         CONSENT OF INSTRUCTOR.
         3 HOURS, OR 1/2 OR 1 UNIT.
         *SECTION A1 IS FOR SOCIOLOGY MAJORS ONLY.  ALL OTHER
         STUDENTS MUST ENROLL IN SECTION A2.
       08355       LECT-DISC *A1     1030-12     TU TH      443  ALTGELD        O CONNOR
       08356       LECT-DISC *A2     1030-12     TU TH      443  ALTGELD


SOC   323     THE SMALL SOCIAL GROUP.
         PREREQUISITE: SOC. 201 OR PSYCH. 201.
         3 HOURS, OR 1/2 OR 1 UNIT.
         *SECTION A1 IS FOR SOCIOLOGY MAJORS ONLY.  ALL OTHER STUDENTS MUST
         ENROLL IN SECTION A2.
       08357       LECT-DISC *A1     1030-12     TU TH      314  LINCOLN        STAFF
       08358       LECT-DISC *A2     1030-12     TU TH      314  LINCOLN


SOC   326     SOCIAL MOBILITY AND CLASS STRUCTURE.
         PREREQUISITE: SOC. 223, OR CONSENT OF INSTRUCTOR.
         3 HOURS, OR 1/2 OR 1 UNIT.
         *SECTION A1 IS FOR SOCIOLOGY MAJORS ONLY.  ALL OTHER
         STUDENTS MUST ENROLL IN SECTION A2.
       08359       LECT-DISC  A1       3-430    M  W        311  GREG HALL      KRAUS
       08360       LECT-DISC  A2       3-430    M  W        311  GREG HALL


SOC   327     JAPANESE SOCIETY.
                SAME AS AS. ST. 303.
         PREREQUISITE: SOC. 100 OR CONSENT OF INSTRUCTOR.
         3 HOURS OR 1 UNIT.
         *SECTION A1 IS FOR SOCIOLOGY MAJORS ONLY.  ALL OTHER
         STUDENTS MUST ENROLL IN SECTION A2.
       08361       LECT-DISC *A1     1030-12     TU TH      343  ALTGELD        IZEKI
       08362       LECT-DISC *A2     1030-12     TU TH      343  ALTGELD


SOC   328     SOCIOLOGY OF ASIAN RELIGIONS.
                SAME AS RELST. 328.
         PREREQUISITE: SOC. OR RELST. 229, OR CONSENT OF INSTRUCTOR.
         3 HOURS, OR 1/2 OR 1 UNIT.
         *SECTION A1 IS FOR SOCIOLOGY MAJORS ONLY.  ALL OTHER
         STUDENTS MUST ENROLL IN SECTION A2.
       08363       LECT-DISC *A1       1        M  W  F    300  LINCOLN        LAI
       08364       LECT-DISC *A2       1        M  W  F    300  LINCOLN
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SOC 331 CRIMINOLOGY.
PREREQUISITE: SOC. 100, JUNIOR STANDING, PRE-LEGAL JUNIORS MAY BE ADMITTED WITH CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A1 IS FOR SOCIOLOGY MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

08365	LECT-DISC	*A1	9-1030	TU TH	223	GREG HALL	FLYNN
08366	LECT-DISC	*A2	9-1030	TU TH	223	GREG HALL	

SOC 332 RESEARCH METHODS IN SOCIAL PSYCHOLOGY: LABORATORY METHODS.
SAME AS PSYCH. 332.
PREREQUISITE: PSYCH. 201 OR SOC. 201; PSYCH. 235 OR SOC. 184 AND 185.
4 HOURS, OR 1/2 OR 1 UNIT.
*SECTIONS A2, A4, A6, A8, A10 AND A12 ARE FOR SOCIOLOGY MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTIONS A1, A3, A5, A7, A9 OR A11.

08373	LAB-DISC	*A1	9	TU TH	23	PSYCH BLD
		*A1	10-12	M W	151	PSYCH BLD
08367	LAB-DISC	*A2	9	TU TH	23	PSYCH BLD
		*A2	10-12	M W	151	PSYCH BLD
08374	LAB-DISC	*A3	9	TU TH	23	PSYCH BLD
		*A3	1-3	M W	151	PSYCH BLD
08368	LAB-DISC	*A4	9	TU TH	23	PSYCH BLD
		*A4	1-3	M W	151	PSYCH BLD
08375	LAB-DISC	*A5	9	TU TH	23	PSYCH BLD
		*A5	10-12	TU TH	151	PSYCH BLD
08369	LAB-DISC	*A6	9	TU TH	23	PSYCH BLD
		*A6	10-12	TU TH	151	PSYCH BLD
08376	LAB-DISC	*A7	9	TU TH	23	PSYCH BLD
		*A7	10-12	TU TH	151	PSYCH BLD
08370	LAB-DISC	*A8	9	TU TH	23	PSYCH BLD
		*A8	10-12	TU TH	151	PSYCH BLD
08377	LAB-DISC	*A9	9	TU TH	23	PSYCH BLD
		*A9	3-5	M W	151	PSYCH BLD
08371	LAB-DISC	*A10	9	TU TH	23	PSYCH BLD
		*A10	3-5	M W	151	PSYCH BLD
08378	LAB-DISC	*A11	9	TU TH	23	PSYCH BLD
		*A11	3-5	TU TH	151	PSYCH BLD
08372	LAB-DISC	*A12	9	TU TH	23	PSYCH BLD
		*A12	3-5	TU TH	151	PSYCH BLD

SOC 352 ATTITUDE THEORY AND CHANGE.
SAME AS PSYCH. AND COMM. 352.
PREREQUISIET: SOC. 201 OR PSYCH. 201, OR A COMPARABLE COURSE OF INTRODUCTION TO SOCIAL PSYCHOLOGY.
3 HOURS, OR 1/2 OR 1 UNIT.

08379	LECT		9-1020	TU TH	31	PSYCH BLD

SOC 355 CHINESE SOCIETY.
PREREQUISITE: SOC. 100, OR R. SOC. 117, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.
*SECTION A1 IS FOR SOCIOLOGY MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

08380	LECT-DISC	*A1	230-4	TU TH	300	LINCOLN	KRAUS
08381	LECT-DISC	*A2	230-4	TU TH	300	LINCOLN	

SOC 359 THE SOCIAL PSYCHOLOGY OF ORGANIZATION.
SAME AS PSYCH. 359.
PREREQUISITE: PSYCH. 355 OR SOC. 322.
3 HOURS OR 1 UNIT.
*SECTION A1 IS FOR SOCIOLOGY MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

08382	LECT-DISC	*A1	9-1030	M W	340	LINCOLN	KIMBERLY
08383	LECT-DISC	*A2	9-1030	M W	340	LINCOLN	

SOC 387 SOCIAL STATISTICS II.
PREREQUISITE: SOC. 385.
3 HOURS, OR 3/4 OR 1 UNIT.

08384	LECT-DISC	A1	1	M W F	101	ARMORY	SOUTHWOOD

SOC 405 EUROPEAN SOCIOLOGY-RECENT DEVELOPMENTS.
PREREQUISITE: SOC. 300.
1 UNIT.

08385	LECT-DISC	A1	8-10PM	W	401	LINCOLN	LUESCHEN

SOC 407 POPULATION STUDIES AND DEMOGRAPHIC ANALYSIS.
SAME AS R. SOC. 407.
PREREQUISITE: TWELVE HOURS OF SOCIAL SCIENCE AND INTRODUCTORY STATISTICS, OR MAJOR IN SOCIOLOGY, OR CONSENT OF INSTRUCTOR.
1 UNIT.

08386	LECT-DISC	9-11	F	340	LINCOLN	SCHOEN

SOC 410 CROWD BEHAVIOR.
PREREQUISITE: SOC. 386.
1 UNIT.

08387	LECT-DISC	2-4	W	401	LINCOLN	MCPHAIL

SOC 415 SURVEY RESEARCH METHODS, I.
*CREDIT FOR THIS COURSE IS GIVEN ONLY IF SOC. 416 IS COMPLETED DURING THE FOLLOWING SEMESTER.
*1 UNIT.
*SECTION A1 IS FOR SOCIOLOGY MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION A2.

08388	LECT-DISC *A1	3-5	TU TH	401	LINCOLN	DENZIN/KRONUS
08389	LECT-DISC *A2	3-5	TU TH	401	LINCOLN	

SOC 417 SEMINAR IN THE SOCIOLOGY OF LAW.
PREREQUISITE: SOC. 317.
1 UNIT.

08390	LECT-DISC A1	2-4	M	401	LINCOLN	BORDUA

SOC 418 SEMINAR IN INDUSTRIAL AND ECONOMIC SOCIOLOGY.
SAME AS L.I.R. 418.
PREREQUISITE: SOC. 318 OR CONSENT OF INSTRUCTOR.
1 UNIT.

08391	LECT-DISC	10-12	F	43	L I R	

SOC 432 SPECIAL PROBLEMS IN THEORY AND RESEARCH ON DEVIANT BEHAVIOR.
PREREQUISITE: SOC. 331 AND 333, OR CONSENT OF INSTRUCTOR.
1 UNIT.

08392	LECT-DISC	10-12	TH	401	LINCOLN	GORECKI

SOC 456 ORGANIZATIONAL SCIENCES, I.
SAME AS B. ADM. 410, POL. S. 460, AND PSYCH. 453.
PREREQUISITE: ENROLLMENT AS A MAJOR IN ORGANIZATIONAL SCIENCES IN A COOPERATING PROGRAM OR CONSENT OF INSTRUCTOR.
1 UNIT.

08393	LECT-DISC C	10-12	M W	170	COM WEST	

SOC 476 URBAN COMMUNITIES AND URBANIZATION.
1 UNIT.

08394	LECT-DISC	2-4	W	134	ARMORY	CHOLDIN

SOC 482 RECENT DEVELOPMENTS IN SOCIOLOGY.
*STUDENTS MAY ACCUMULATE TWO UNITS.
*1 UNIT.
SECTION A TOPIC: SOCIOMETRICS. 1 UNIT.
SECTION B TOPIC: ADVANCED SEMINAR IN DEVELOPMENT OF SOCIOLOGICAL THOUGHT. 1 UNIT.
SECTION C TOPIC: OCCUPATIONAL AND ORGANIZATIONAL POWER. 1 UNIT.

08395	LECT-DISC A	7-9PM	TU	401	LINCOLN	LAND
08396	LECT-DISC B	3-5	M	314	LINCOLN	CONVISER
08397	LECT-DISC C	1-3	TU	401	LINCOLN	C. KRONUS

SOC 485 THE SAMPLING OF HUMAN POPULATIONS AND SOCIAL ORGANIZATIONS.
SAME AS B. ADM. AND PSYCH. 485.
PREREQUISITE: SOC. 387 OR ECON. 371, OR CONSENT OF INSTRUCTOR.
1 UNIT.

08398	LECT-DISC G	3-5	M W	325	D K H	

SOC 487 SPECIAL PROBLEMS IN RURAL SOCIOLOGY.
SAME AS R. SOC. 487.
PREREQUISITE: ONE UNIT OF GRADUATE CREDIT IN SOCIOLOGY, CONSENT OF INSTRUCTOR.
1/2 OR 1 UNIT.

08399	CONF	ARR	

SOC 490 INDIVIDUAL TOPICS IN SOCIOLOGY.
1/2 TO 2 UNITS.

08400	CONF	A	ARR	STAFF
08401	CONF	B	ARR	STAFF

SOC 499 THESIS RESEARCH.
0 TO 4 UNITS.
*SECTION B IS FOR DOCTORS THESIS.

08403	CONF	A	ARR	STAFF
08402	CONF	*B	ARR	STAFF

SPANISH

DEPARTMENT OFFICE 4080 F L B

NOTE: INFORMATION ABOUT THE MAJOR AND MINOR MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

FIELD OF CONCENTRATION

FORTY-FOUR HOURS, DISTRIBUTED AS FOLLOWS:

1. AT LEAST TWENTY-SEVEN HOURS IN SPANISH COURSES ABOVE 100 LEVEL, OF WHICH THE FOLLOWING, OR EQUIVALENTS, MUST BE INCLUDED: SPANISH 200, 209, 211, 217, 232, 233, 240, 241, 242, 299 AND AT LEAST ONE COURSE AT THE 300 LEVEL. STUDENTS ARE ADVISED THAT GRADUATE LEVEL COURSES (E.G., 405, 417, 424, 432, 433 AND 453) MAY BE OPEN TO THEM WITH THE CONSENT OF THE INSTRUCTOR, IN CONSULTATION WITH THEIR ADVISOR.

2. TO COMPLEMENT THE ABOVE COURSES, AND TO COMPLETE THE FORTY-FOUR HOURS REQUIREMENT, THERE IS A WIDE CHOICE, SINCE THE STUDENTS' INTERESTS MAY VARY FROM SPANISH LANGUAGE AND LITERATURE, BOTH CONTINENTAL AND SPANISH-AMERICAN, TO COMMERCE IN SPANISH-AMERICA, OR INTERNATIONAL LAW (PRE-LAW STUDENTS), OR LATIN AMERICAN STUDIES. STUDENTS MUST, HOWEVER, CONSULT WITH THEIR ADVISORS IN THE SELECTION OF AT LEAST FIFTEEN TO SEVENTEEN HOURS IN ONE OF THE FOLLOWING RELATED PROGRAMS (OR A COMBINATION OF TWO OR THREE, WITH NO LESS THAN EIGHT HOURS IN EACH) TO COMPLETE THE REQUIRED NUMBER OF HOURS: ANY OF THE OTHER MODERN OR ANCIENT LANGUAGES AND LITERATURES WHICH MAY BE APPROPRIATE TO INDIVIDUAL INTERESTS, ALSO IN HUMANITIES, FOR EXAMPLE: COMPARATIVE LITERATURE, COMPARATIVE RELIGION, LINGUISTICS, PHILOSOPHY; IN SOCIAL SCIENCES: ANTHROPOLOGY, GEOGRAPHY, HISTORY, LATIN AMERICAN STUDIES, POLITICAL SCIENCE, SOCIOLOGY; IN EDUCATION; IN FINE ARTS; IN COMMUNICATIONS: JOURNALISM. OTHER POSSIBILITIES CAN, OF COURSE, BE APPROVED IN INDIVIDUAL CASES: BIOLOGY, CHEMISTRY, COMMERCE, COMMUNICATIONS, ECONOMICS, ENGINEERING, FINANCE, PHYSICS, PHYSIOLOGY, PSYCHOLOGY ETC. (IT MUST BE STRESSED THAT THE PRECEDING LIST IS ONLY SUGGESTIVE AND CANNOT BE EXHAUSTIVE; INDIVIDUAL INTEREST AND CHOICE MUST BE OF FOREMOST IMPORTANCE.)

SPAN 101 ELEMENTARY SPANISH, I.
4 HOURS.
ALL STUDENTS IN THIS COURSE MUST ALSO REGISTER FOR ONE OF THE LANGUAGE LABORATORY SECTIONS. HOURS TO BE ARRANGED.

08404	LECT-DISC	B	9	TUWTHF	136	ARMORY
08405	LECT-DISC	C	10	TUWTHF	145	ARMORY
08406	LECT-DISC	D	11	TUWTHF	G9	FOR LANG
08407	LECT-DISC	X1	12	MTUWTH	154	ADMIN BLD
08408	LECT-DISC	X2	12	MTUWTH	230	LINCOLN
08409	LECT-DISC	E	1	MTUWTH	204	NOYES LAB
08410	LECT-DISC	F	2	MTUWTH	145	ARMORY
08411	LECT-DISC	G	3	MTUWTH	G23	FOR LANG
08412	LAB	E1	8-820	M W	G17	FOR LANG
08413	LAB	E2	820-840	M W	G17	FOR LANG
08414	LAB	E3	840-9	M W	G17	FOR LANG
08415	LAB	E4	9-920	M W	G17	FOR LANG

SPAN 101 CONTINUED

08416	LAB	E5	920-940	M	W	G17	FOR LANG
08417	LAB	E6	940-10	M	W	G17	FOR LANG
08418	LAB	E7	10-1020	M	W	G17	FOR LANG
08419	LAB	E8	1020-1040	M	W	G17	FOR LANG
08420	LAB	E9	1040-11	M	W	G17	FOR LANG
08421	LAB	E10	11-1120	M	W	G17	FOR LANG
08422	LAB	E11	1120-1140	M	W	G17	FOR LANG
08423	LAB	E12	1140-12	M	W	G17	FOR LANG
08424	LAB	E13	12-1220	M	W	G17	FOR LANG
08425	LAB	E14	1220-1240	M	W	G17	FOR LANG
08426	LAB	E15	1240-1	M	W	G17	FOR LANG
08427	LAB	E16	1-120	M	W	G17	FOR LANG
08428	LAB	E17	120-140	M	W	G17	FOR LANG
08429	LAB	E18	140-2	M	W	G17	FOR LANG
08430	LAB	E19	2-220	M	W	G17	FOR LANG
08431	LAB	E20	220-240	M	W	G17	FOR LANG
08432	LAB	E21	240-3	M	W	G17	FOR LANG

SPAN 102 ELEMENTARY SPANISH, II.

PREREQUISITE: SPAN. 101 AT THE U. OF I. AT URBANA-CHAMPAIGN. ALL OTHER SECOND SEMESTER SPANISH STUDENTS SHOULD ENROLL IN SPAN. 122.
4 HOURS.
ALL STUDENTS IN THIS COURSE MUST REGISTER FOR ONE OF THE LANGUAGE LABORATORY SECTIONS. HOURS TO BE ARRANGED.
*C1 AND F1 ARE SECTIONS USING PLATO AND WILL MEET 5 DAYS PER WEEK.

08433	LECT-DISC	A1	8	TUWTHF		G3	FOR LANG
08434	LECT-DISC	A2	8	TUWTHF		G27	FOR LANG
08435	LECT-DISC	B1	9	TUWTHF		145	ARMORY
08436	LECT-DISC	B2	9	TUWTHF		1120	FOR LANG
08437	LECT-DISC	B3	9	TUWTHF		231	NAT HIST
08478	LECT-DISC	*C1	10	MTUWTHF		G52	FOR LANG
08438	LECT-DISC	C2	10	TUWTHF		4	GREG HALL
08439	LECT-DISC	D1	11	TUWTHF		4	GREG HALL
08440	LECT-DISC	D2	11	TUWTHF		118	LINCOLN
08441	LECT-DISC	X1	12	MTUWTH		176	LINCOLN
08442	LECT-DISC	X2	12	MTUWTH		1136	FOR LANG
08443	LECT-DISC	X3	12	MTUWTH		229	NAT HIST
08444	LECT-DISC	E1	1	MTUWTH		4	GREG HALL
08445	LECT-DISC	E2	1	MTUWTH		145	ARMORY
08446	LECT-DISC	E3	1	MTUWTH		229	NAT HIST
08479	LECT-DISC	*F1	2	MTUWTHF		G23	FOR LANG
08447	LECT-DISC	F2	2	MTUWTH		4	GREG HALL
08448	LECT-DISC	F3	2	MTUWTH		118	LINCOLN
08449	LECT-DISC	G1	3	MTUWTH		G3	FOR LANG
08450	LECT-DISC	G2	3	MTUWTH		229	NAT HIST
08451	LAB	F1	8-820	M	TH	G17	FOR LANG
08452	LAB	F2	820-840	M	TH	G17	FOR LANG
08453	LAB	F3	840-9	M	TH	G17	FOR LANG
08454	LAB	F4	9-920	M	TH	G17	FOR LANG
08455	LAB	F5	920-940	M	TH	G17	FOR LANG
08456	LAB	F6	940-10	M	TH	G17	FOR LANG
08457	LAB	F7	10-1020	M	TH	G17	FOR LANG
08458	LAB	F8	1020-1040	M	TH	G17	FOR LANG
08459	LAB	F9	1040-11	M	TH	G17	FOR LANG
08460	LAB	F10	11-1120	M	TH	G17	FOR LANG
08461	LAB	F11	1120-1140	M	TH	G17	FOR LANG
08462	LAB	F12	1140-12	M	TH	G17	FOR LANG
08463	LAB	F13	12-1220	M	TH	G17	FOR LANG
08464	LAB	F14	1220-1240	M	TH	G17	FOR LANG
08465	LAB	F15	1240-1	M	TH	G17	FOR LANG
08466	LAB	F16	1-120	M	TH	G17	FOR LANG
08467	LAB	F17	120-140	M	TH	G17	FOR LANG
08468	LAB	F18	140-2	M	TH	G17	FOR LANG
08469	LAB	F19	2-220	M	TH	G17	FOR LANG
08470	LAB	F20	220-240	M	TH	G17	FOR LANG
08471	LAB	F21	240-3	M	TH	G17	FOR LANG
08472	LAB	F22	3-320	M	TH	G17	FOR LANG
08473	LAB	F23	320-340	M	TH	G17	FOR LANG
08474	LAB	F24	340-4	M	TH	G17	FOR LANG
08475	LAB	F25	4-420	M	TH	G17	FOR LANG
08476	LAB	F26	420-440	M	TH	G17	FOR LANG
08477	LAB	F27	440-5	M	TH	G17	FOR LANG

SPAN 103 INTERMEDIATE SPANISH, I.

PREREQUISITE: SPAN. 102 OR 105 OR 122, OR ASSIGNMENT BY PLACEMENT TEST.
4 HOURS.
THERE WILL BE A SERIES OF SUPPLEMENTARY LECTURES AND AUDIO-VISUAL PRESENTATIONS ON HISPANIC TOPICS.

08480	LECT-DISC	B	9	TUWTHF		G52	FOR LANG
08481	LECT-DISC	X	12	MTUWTH		1120	FOR LANG
08482	LECT-DISC	F	2	MTUWTH		176	LINCOLN

SPAN 104 INTERMEDIATE SPANISH, II.
PREREQUISITE: SPAN. 103 OR 123, OR ASSIGNMENT BY PLACEMENT TEST.
4 HOURS.
THERE WILL BE A SERIES OF SUPPLEMENTARY LECTURES AND AUDIO-VISUAL PRESENTATIONS ON HISPANIC TOPICS.

08483	LECT-DISC	B	9	TUWTHF	118	LINCOLN
08484	LECT-DISC	E	1	MTUWTH	118	LINCOLN

SPAN 105 INTENSIVE BEGINNING SPANISH.
8 HOURS.
ALL STUDENTS IN THIS COURSE MUST REGISTER FOR TWO OF THE LANGUAGE LABORATORY SECTIONS.

08485	LECT-DISC		1-3	MTUWTH	230	LINCOLN
08486	LAB	H1	8-820	MTUWTH	G17	FOR LANG
08487	LAB	H2	820-840	MTUWTH	G17	FOR LANG
08488	LAB	H3	840-9	MTUWTH	G17	FOR LANG
08489	LAB	H4	9-920	MTUWTH	G17	FOR LANG
08490	LAB	H5	920-940	MTUWTH	G17	FOR LANG
08491	LAB	H6	940-10	MTUWTH	G17	FOR LANG
08492	LAB	H7	10-1020	MTUWTH	G17	FOR LANG
08493	LAB	H8	1020-1040	MTUWTH	G17	FOR LANG
08494	LAB	H9	1040-11	MTUWTH	G17	FOR LANG
08495	LAB	H10	11-1120	MTUWTH	G17	FOR LANG
08496	LAB	H11	1120-1140	MTUWTH	G17	FOR LANG
08497	LAB	H12	1140-12	MTUWTH	G17	FOR LANG
08498	LAB	H13	12-1220	MTUWTH	G17	FOR LANG
08499	LAB	H14	1220-1240	MTUWTH	G17	FOR LANG
08500	LAB	H15	1240-1	MTUWTH	G17	FOR LANG
08501	LAB	H16	1-120	MTUWTH	G17	FOR LANG
08502	LAB	H17	120-140	MTUWTH	G17	FOR LANG
08503	LAB	H18	140-2	MTUWTH	G17	FOR LANG
08504	LAB	H19	2-220	MTUWTH	G17	FOR LANG
08505	LAB	H20	220-240	MTUWTH	G17	FOR LANG
08506	LAB	H21	240-3	MTUWTH	G17	FOR LANG
08507	LAB	H22	3-320	MTUWTH	G17	FOR LANG
08508	LAB	H23	320-340	MTUWTH	G17	FOR LANG
08509	LAB	H24	340-4	MTUWTH	G17	FOR LANG
08510	LAB	H25	4-420	MTUWTH	G17	FOR LANG
08511	LAB	H26	420-440	MTUWTH	G17	FOR LANG
08512	LAB	H27	440-5	MTUWTH	G17	FOR LANG

SPAN 107 INTENSIVE INTERMEDIATE SPANISH.
PREREQUISITE: SPAN. 102 OR 122, OR EQUIVALENT PLACEMENT SCORE.
8 HOURS.
THERE WILL BE A SERIES OF SUPPLEMENTARY LECTURES AND AUDIO-VISUAL PRESENTATIONS ON HISPANIC TOPICS.

08513	LECT-DISC		8-10	TUWTHF	230	LINCOLN

SPAN 114 CONVERSATIONAL SPANISH.
PREREQUISITE: SPAN. 103 OR 123 OR EQUIVALENT PLACEMENT SCORE.
4 HOURS.
THERE WILL BE A SERIES OF SUPPLEMENTARY LECTURES AND AUDIO-VISUAL PRESENTATIONS ON HISPANIC TOPICS.

08514	LECT-DISC		11	TUWTHF	G52	FOR LANG

SPAN 122 ELEMENTARY SPANISH.
PREREQUISITE: SPAN. 101 ELSEWHERE OR ASSIGNMENT BY PLACEMENT EXAM.
4 HOURS.
ALL STUDENTS IN THIS COURSE MUST REGISTER FOR ONE OF THE LANGUAGE LABORATORY SECTIONS.

08515	LECT-DISC	C	10	TUWTHF	136	ARMORY
08516	LECT-DISC	G	3	MTUWTH	230	LINCOLN
08517	LAB	J1	8-820	TU TH	G17	FOR LANG
08518	LAB	J2	820-840	TU TH	G17	FOR LANG
08519	LAB	J3	840-9	TU TH	G17	FOR LANG
08520	LAB	J4	9-920	TU TH	G17	FOR LANG
08521	LAB	J5	920-940	TU TH	G17	FOR LANG
08522	LAB	J6	940-10	TU TH	G17	FOR LANG
08523	LAB	J7	10-1020	TU TH	G17	FOR LANG
08524	LAB	J8	1020-1040	TU TH	G17	FOR LANG
08525	LAB	J9	1040-11	TU TH	G17	FOR LANG
08526	LAB	J10	11-1120	TU TH	G17	FOR LANG
08527	LAB	J11	1120-1140	TU TH	G17	FOR LANG
08528	LAB	J12	1140-12	TU TH	G17	FOR LANG
08529	LAB	J13	12-1220	TU TH	G17	FOR LANG
08530	LAB	J14	1220-1240	TU TH	G17	FOR LANG

SPAN 122 CONTINUED

08531	LAB	J15	1240-1	TU TH	G17	FOR LANG
08532	LAB	J16	1-120	TU TH	G17	FOR LANG
08533	LAB	J17	120-140	TU TH	G17	FOR LANG
08534	LAB	J18	140-2	TU TH	G17	FOR LANG
08535	LAB	J19	2-220	TU TH	G17	FOR LANG
08536	LAB	J20	220-240	TU TH	G17	FOR LANG
08537	LAB	J21	240-3	TU TH	G17	FOR LANG
08538	LAB	J22	3-320	TU TH	G17	FOR LANG
08539	LAB	J23	320-340	TU TH	G17	FOR LANG
08540	LAB	J24	340-4	TU TH	G17	FOR LANG
08541	LAB	J25	4-420	TU TH	G17	FOR LANG
08542	LAB	J26	420-440	TU TH	G17	FOR LANG
08543	LAB	J27	440-5	TU TH	G17	FOR LANG

SPAN 123 READING AND SPEAKING SPANISH, I.
PREREQUISITE: SPAN. 102 OR 122 OR 105, OR EQUIVALENT PLACEMENT SCORE.
4 HOURS.
THERE WILL BE A SERIES OF SUPPLEMENTARY LECTURES AND AUDIO-VISUAL PRESENTATIONS ON HISPANIC TOPICS.

08544	LECT-DISC	A	8	TUWTHF	G9	FOR LANG
08545	LECT-DISC	D	11	TUWTHF	136	ARMORY
08546	LECT-DISC	X1	12	MTUWTH	136	ARMORY
08547	LECT-DISC	X2	12	MTUWTH	118	LINCOLN
08548	LECT-DISC	E	1	MTUWTH	136	ARMORY
08549	LECT-DISC	G	3	MTUWTH	176	LINCOLN

SPAN 124 READING AND SPEAKING SPANISH, II.
PREREQUISITE: SPAN. 103 OR 123 OR EQUIVALENT PLACEMENT SCORE.
4 HOURS.
THERE WILL BE A SERIES OF SUPPLEMENTARY LECTURES AND AUDIO-VISUAL PRESENTATIONS ON HISPANIC TOPICS.

08550	LECT-DISC	A	8	TUWTHF	1128	FOR LANG
08551	LECT-DISC	B	9	TUWTHF	362	LINCOLN
08552	LECT-DISC	C	10	TUWTHF	419	ENGR HALL
08553	LECT-DISC	X1	12	MTUWTH	4	GREG HALL
08554	LECT-DISC	X2	12	MTUWTH	145	ARMORY
08555	LECT-DISC	F	2	MTUWTH	170	LINCOLN
08556	LECT-DISC	G	3	MTUWTH	118	LINCOLN

SPAN 134 READING SPANISH.
PREREQUISITE: SPAN. 103 OR 123 OR EQUIVALENT PLACEMENT SCORE.
4 HOURS.
THERE WILL BE A SERIES OF SUPPLEMENTARY LECTURES AND AUDIO-VISUAL PRESENTATIONS ON HISPANIC TOPICS.

08557	LECT-DISC	B	9	TUWTHF	176	LINCOLN
08558	LECT-DISC	C	10	TUWTHF	160	M E BLDG
08559	LECT-DISC	X	12	MTUWTH	254	ADMIN BLD
08560	LECT-DISC	E	1	MTUWTH	151	ARMORY
08561	LECT-DISC	G	3	MTUWTH	4	GREG HALL

SPAN 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SECTION C TOPIC: THE BLACK EXPERIENCE IN THE SPANISH SPEAKING WORLD THROUGH LITERATURE.
READINGS AND DISCUSSIONS IN ENGLISH. NO KNOWLEDGE OF SPANISH IS NECESSARY. 3 HOURS.

08562	LECT-DISC	C	10	M W F	1120	FOR LANG	DUNZO

SPAN 200 LITERARY ANALYSIS.
PREREQUISITE: SPAN. 104 OR CONSENT OF INSTRUCTOR.
2 HOURS.

08563	LECT-DISC	B	9	TU TH	4	GREG HALL
08564	LECT-DISC	E	1	TU TH	1136	FOR LANG

SPAN 209 SPANISH LANGUAGE.
PREREQUISITE: SPAN. 104 OR CONSENT OF INSTRUCTOR.
3 HOURS.

08565	LECT-DISC	B	9	M W F	1136	FOR LANG
08566	LECT-DISC	C	10	M W F	230	LINCOLN
08567	LECT-DISC	X	12	M W F	1128	FOR LANG
08568	LECT-DISC	F	2	M W F	1128	FOR LANG
08569	LECT-DISC	G	3	M W F	1136	FOR LANG

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SPAN  211     ORAL SPANISH.
        PREREQUISITE: SPAN. 104.
        2 HOURS.
        TO BE TAKEN CONCURRENTLY WITH OR SUBSEQUENT TO SPAN. 209.
      08570       LECT-DISC  B        9        TUWTHF   1126  FOR LANG
      08571       LECT-DISC  D       11        TUWTHF   1118  FOR LANG
      08572       LECT-DISC  X       12       MTUWTH    1126  FOR LANG
      08573       LECT-DISC  E        1       MTUWTH     G52  FOR LANG
      08574       LECT-DISC  G        3       MTUWTH    1120  FOR LANG


SPAN  215     INTENSIVE SPOKEN SPANISH.
        PREREQUISITE: SPAN. 211 OR CONSENT OF INSTRUCTOR.
        *MAY BE REPEATED ONCE FOR CREDIT.
        *2 HOURS.
      08575       LECT-DISC  D       11       MTUWTHF   1128  FOR LANG
      08576       LECT-DISC  E        1       MTUWTHF   1120  FOR LANG
      08577       LECT-DISC  G        3       MTUWTHF   1118  FOR LANG


SPAN  217     SPANISH COMPOSITION, I.
        PREREQUISITE: SPAN. 209 AND JUNIOR STANDING OR CONSENT OF
        INSTRUCTOR.
        3 HOURS.
      08578       LECT-DISC  B        9       M  W  F      4  GREG HALL
      08579       LECT-DISC  C       10       M  W  F   1136  FOR LANG
      08580       LECT-DISC  E        1       M  W  F   1118  FOR LANG


SPAN  218     SPANISH COMPOSITION, II.
        PREREQUISITE: SPAN. 217 OR EQUIVALENT.
        3 HOURS.
      08581       LECT-DISC  D       11       M  W  F    230  LINCOLN


SPAN  225     SPANISH FOR NEAR NATIVE SPEAKERS.
        PREREQUISITE: CONSENT OF ADVISOR AND INSTRUCTOR.
        3 HOURS.
      08582       LECT-DISC          10       M  W  F    176  LINCOLN


SPAN  232     CULTURE OF SPAIN.
        PREREQUISITE: SPAN. 200, 209 AND 211, OR CONSENT OF INSTRUCTOR.
        2 HOURS.
      08583       LECT-DISC          10        TU TH    1120  FOR LANG       FLORES


SPAN  233     CULTURE OF SPANISH AMERICA.
        PREREQUISITE: SPAN. 200, 209 AND 211, OR CONSENT OF INSTRUCTOR.
        2 HOURS.
        *WILL NOT MEET DURING THE STUDENT TEACHING PERIOD.
      08584       LECT-DISC          *2       MTUWTH     G52  FOR LANG       FRANCESCATO


SPAN  240     SPANISH LITERATURE: MEDIEVAL - GOLDEN AGE.
        PREREQUISITE: SPAN. 200, 209 AND 211, OR CONSENT OF INSTRUCTOR.
        3 HOURS.
      08585       LECT-DISC           2       M  W  F   1120  FOR LANG       DUNZO


SPAN  241     SPANISH LITERATURE: 18TH CENTURY TO THE PRESENT.
        PREREQUISITE: SPAN. 200, 209 AND 211, OR CONSENT OF INSTRUCTOR.
        3 HOURS.
      08586       LECT-DISC           1       M  W  F   1136  FOR LANG       COWES


SPAN  242     SPANISH-AMERICAN LITERATURE.
        PREREQUISITE: SPAN. 200, 209 AND 211, OR CONSENT OF INSTRUCTOR.
        3 HOURS.
      08587       LECT-DISC          10       M  W  F   1128  FOR LANG       MEEHAN


SPAN  280     TEACHERS COURSE.
        PREREQUISITE: SPAN. 209 OR 211, OR CONSENT OF INSTRUCTOR.
        4 HOURS.
        *WILL NOT MEET DURING THE STUDENT TEACHING PERIOD.
      08588       LECT-DISC          *3-430    TUWTH   1128  FOR LANG       FLORES
                                     *2-4           F    G13  FOR LANG


SPAN  291     SENIOR THESIS.
        FOR CANDIDATES FOR HONORS IN SPANISH.
        2 HOURS.
      08589       CONF               ARR                                    STAFF
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SPAN 292 SENIOR THESIS.
FOR CANDIDATES FOR HONORS IN SPANISH.
2 HOURS.
08590 CONF ARR STAFF

SPAN 299 SENIOR SEMINAR.
PREREQUISITE: SENIOR STANDING.
*MAY BE REPEATED FOR CREDIT WITH ADVISOR'S CONSENT.
*2 HOURS.
08591 CONF ARR STAFF

SPAN 306 THE GENERATION OF 1898.
PREREQUISITE: SPAN. 241 OR EQUIVALENT.
3 HOURS OR 1/2 UNIT.
08592 LECT-DISC 1 M W F 1128 FOR LANG LOTT

SPAN 310 CONTEMPORARY SPANISH-AMERICAN LITERATURE.
PREREQUISITE: SPAN. 242 OR EQUIVALENT.
3 HOURS OR 1/2 UNIT.
08593 LECT-DISC 11 M W F 1136 FOR LANG MEEHAN

SPAN 314 SPANISH DRAMA AND POETRY OF THE GOLDEN AGE.
PREREQUISITE: SPAN. 240 OR EQUIVALENT.
2 HOURS OR 1/2 UNIT.
08594 LECT-DISC 9 TU TH 1136 FOR LANG HERSHBERG

SPAN 351 PHONETICS.
PREREQUISITE: SPAN. 209 OR EQUIVALENT.
2 HOURS OR 1/2 UNIT.
08595 LECT-DISC 10 TU TH 1136 FOR LANG WANNER

SPAN 352 SYNTAX.
PREREQUISITE: SPAN. 209 OR EQUIVALENT.
2 HOURS OR 1/2 UNIT.
08596 LECT-DISC 11 TU TH 1136 FOR LANG SALTARELLI

SPAN 353 SPANISH STRUCTURE.
SAME AS LING. 353.
PREREQUISITE: LING. 300; SPAN. 351; SPAN. 352.
3 HOURS OR 1/2 UNIT.
08597 LECT-DISC ARR AZEVEDO

SPAN 401 READINGS IN SPANISH FOR GRADUATE STUDENTS.
PREREQUISITE: SPAN. 400 OR CONSENT OF INSTRUCTOR.
4 HOURS.
08598 LECT-DISC 8 TUWTHF 1126 FOR LANG

SPAN 411 MEDIEVAL LITERATURE TO 1300.
PREREQUISITE: SPAN. 309.
1 UNIT.
08599 LECT-DISC 9 TU TH 1118 FOR LANG BALDWIN

SPAN 418 SEMINAR IN RENAISSANCE AND BAROQUE LITERATURE.
*MAY BE REPEATED FOR CREDIT.
*1 UNIT.
TOPIC: PICARESQUE LITERATURE.
08600 LECT-DISC 11 TU TH 1126 FOR LANG HERSHBERG

SPAN 419 CERVANTES.
PREREQUISITE: SPAN. 311 AND 314, OR EQUIVALENT.
1 UNIT.
08601 LECT-DISC 2 M W 1126 FOR LANG PRETO-RODAS

SPAN 422 CONTEMPORARY SPANISH NOVEL AND ESSAY.
1 UNIT.
08602 LECT-DISC 10 TU TH 1126 FOR LANG PASQUARIELLO

SPAN 431 SPANISH-AMERICAN POETRY TO 1920.
PREREQUISITE: SPAN. 307, 308, AND 310, OR EQUIVALENT.
1 UNIT.
08603 LECT-DISC 10 M W 1126 FOR LANG FORSTER

SPAN 434 SPANISH-AMERICAN NOVEL SINCE 1945.
PREREQUISITE: SPAN. 307, 308, AND 310, OR EQUIVALENT.
1 UNIT.

08604	LECT-DISC	2	TU TH	1118	FOR LANG	LEAL

SPAN 437 SPANISH-AMERICAN DRAMA.
PREREQUISITE: SPAN. 307, 308, OR 310.
1 UNIT.
TOPIC: MEXICAN DRAMA.

08605	LECT-DISC	1	M W	1126	FOR LANG	FORSTER

SPAN 439 THE SPANISH-AMERICAN SHORT STORY.
PREREQUISITE: SPAN. 307, 308 AND 310, OR EQUIVALENT.
1 UNIT.

08606	LECT-DISC	1	TU TH	1126	FOR LANG	LEAL

SPAN 445 SEMINAR IN 20TH CENTURY SPANISH LITERATURE.
PREREQUISITE: SPAN. 421 OR 422 OR 423 OR 424 OR EQUIVALENT.
1 UNIT.

08607	LECT-DISC	11	W F	1126	FOR LANG	COWES

SPAN 447 INTRODUCTION TO ROMANCE STYLISTICS.
SAME AS FR., ITAL., AND PORT. 447.
PREREQUISITE: GRADUATE STANDING IN ONE OF THE ROMANCE LANGUAGES;
READING KNOWLEDGE OF FRENCH AND SPANISH OR CONSENT OF INSTRUCTOR.
1 UNIT.

08608	LECT-DISC	3	M W	1126	FOR LANG	LOTT

SPAN 454 OLD SPANISH.
1 UNIT.

08609	LECT-DISC	ARR				BLAYLOCK

SPAN 462 SEMINAR IN ROMANCE LINGUISTICS.
SAME AS FR., ITAL., LING., PORT., AND RMLNG. 462.
PREREQUISITE: RMLNG. 362 OR CONSENT OF INSTRUCTOR.
1 UNIT.

08610	LECT-DISC	3-5	TU	1126	FOR LANG	SALTARELLI

SPAN 491 SPECIAL TOPICS IN SPANISH.
1/2 OR 1 UNIT.

08611	CONF	ARR				STAFF

SPAN 499 THESIS RESEARCH.
0 TO 4 UNITS.

08612	CONF	ARR				BALDWIN BLAYLOCK COWES FLORES FORSTER HERSHBERG LEAL LOTT MEEHAN PASQUARIELLO PIETRANGELI PORQUERAS-MAYO PRETO-RODAS SALTARELLI

"SEE CATALAN"

DEPARTMENT OFFICE 1005 WEST NEVADA

SP ED 117 EXCEPTIONAL CHILDREN.
PREREQUISITE: SOPHOMORE STANDING AND/OR PSYCH. 100.
3 HOURS.

08613	LECT-DISC	A	1-230	M W	301	ARCHITECT	STAFF
08614	LECT-DISC	B	230-4	TU TH	21	D K H	STAFF
08615	LECT-DISC	C	1-230	M W	21	D K H	STAFF
08616	LECT-DISC	D	230-4	TU TH	113	D K H	STAFF

SP ED 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SECTION A2: MENTAL RETARDATION.
SECTION A2 DOES NOT MEET DURING 6-WEEK STUDENT TEACHING PERIOD.
ALL REGISTRATION BY PRIOR ARRANGEMENTS WITH INSTRUCTORS.

08617	LECT-DISC	A2	10-12	M W	1005 W NEVADA	JORDAN

SP ED 249 INDEPENDENT STUDY.
PREREQUISITE: UPPER CLASSMAN, UPPER 5 PER CENT OF CLASS IN GRADE POINT AVERAGE, CONSENT OF ADVISER AND STAFF MEMBER WHO SUPERVISES THE WORK.
2 HOURS.

08618	CONF	ARR	1005 W NEVADA	STAFF

SP ED 291 THESIS.
PREREQUISITE: SENIOR STANDING.
2 HOURS.

08619	CONF	ARR	1005 W NEVADA	STAFF

SP ED 292 THESIS.
PREREQUISITE: SENIOR STANDING.
2 HOURS.

08620	CONF	ARR	1005 W NEVADA	STAFF

SP ED 302 MANUAL COMMUNICATIONS, I.
SAME AS SPSHS. 302.
2 HOURS OR 1/2 UNIT.

08621	LECT-DISC	ARR		STAFF

SP ED 314 LABORATORY IN MEASUREMENT OF EXCEPTIONAL CHILDREN.
PREREQUISITE: SP. ED. 324 (MAY BE TAKEN CONCURRENTLY), AND CONSENT OF INSTRUCTOR.
*MAY BE REPEATED ONCE; MAXIMUM CREDIT NOT TO EXCEED 4 HOURS OR 1 UNIT.
*2 HOURS OR 1/2 UNIT.

08622	LECT-DISC	8-10	TU	1005 W NEVADA	PHILLIPS

SP ED 316 THE GIFTED CHILD IN SCHOOL AND SOCIETY.
PREREQUISITE: EDPSY. 211 OR 236; CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 TO 1 UNIT.

08623	LECT-DISC	1-3	M	COL WOLFE SCHL	ZEHRBACH

SP ED 317 PSYCHO-SOCIAL EDUCATIONAL ASPECTS OF DEAFNESS.
SAME AS SPSHS. 317.
PREREQUISITE: SP. ED. 117 AND PSYCH. 100 OR ED. PSY. 211.
3 HOURS, OR 1/2 TO 1 UNIT.

08624	LECT-DISC	ARR	

SP ED 318 WORKSHOP AND LABORATORY IN EDUCATION OF EXCEPTIONAL CHILDREN.
PREREQUISITE: CONSENT OF INSTRUCTOR.
4 TO 8 HOURS, OR 1 TO 2 UNITS.
*SECTION B-LEARNING DISABILITIES. SECTION X-BEHAVIORAL ANALYSIS.
*ADDITIONAL HOURS TO BE ARRANGED.

08626	LECT-DISC	*B	4-6	TU	1005 W NEVADA	PHILLIPS
08625	PRACT	H	ARR		1005 W NEVADA	STAFF
08627	LECT-DISC	*X	4-6	TH	1005 W NEVADA	JENKINS

SP ED 320 SPECIAL EDUCATION OF THE DEAF, II.
SAME AS SPSHS. 320.
PREREQUISITE: SP. ED. 319.
5 HOURS, OR 1 TO 2 UNITS.

08628	LECT-DISC	1-3	M W F	208	LINCOLN		

SP ED 321 EDUCATION OF DISTURBED AND CONDUCT-PROBLEM CHILDREN.
PREREQUISITE: SP. ED. 117 OR EQUIVALENT; EDPSY. 236
OR EQUIVALENT; AND CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.
*ADDITIONAL HOURS TO BE ARRANGED.

08629	LECT-DISC	*4-6	M	2	EDUCATION	ERSKINE

SP ED 322 PSYCHOLOGY AND EDUCATION OF THE MENTALLY HANDICAPPED, I.
PREREQUISITE: CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.

08630	LECT-DISC	3	M W F	162	EDUCATION	JORDAN/CLINTON

SP ED 323 PSYCHOLOGY AND EDUCATION OF THE MENTALLY HANDICAPPED, II.
PREREQUISITE: SENIOR STANDING IN SPECIAL EDUCATION AND CONSENT
OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.
*WILL NOT MEET DURING THE SIX-WEEK STUDENT TEACHING PERIOD.

08631	LECT-DISC	*1-3	M W F	1005 W NEVADA		JORDAN

SP ED 324 MENTAL AND EDUCATIONAL MEASUREMENT OF EXCEPTIONAL CHILDREN.
PREREQUISITE: SP. ED. 117 AND CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.
*WILL NOT MEET DURING THE SIX-WEEK STUDENT TEACHING PERIOD.

08632	LECT-DISC	*3-5	TU TH	2	EDUCATION	STAFF

SP ED 417 PSYCHO-EDUCATIONAL PROBLEMS OF EXCEPTIONAL CHILDREN.
PREREQUISITE: SIXTEEN HOURS OF PSYCHOLOGY AND/OR EDUCATION, OR
CONSENT OF INSTRUCTOR.
1 UNIT.

08633	LECT-DISC	7-9PM	M	162	EDUCATION	HENDERSON

SP ED 425 PRINCIPLES AND PRACTICES OF RESOURCE TEACHING.
PREREQUISITE: SP. ED. 318 OR CONSENT OF INSTRUCTOR.
1 UNIT.

08634	LECT-DISC	4-6	W	1005 W NEVADA		JENKINS

SP ED 449 INDEPENDENT STUDY.
PREREQUISITE: APPROVAL OF STUDY OUTLINE BY ADVISER AND THE
DEPARTMENT CHAIRMAN PRIOR TO ENROLLMENT.
*MAY BE REPEATED FOR A MAXIMUM OF TWO UNITS, OR MORE BY SPECIAL
CONSENT OF THE DEAN.
*1/2 OR 1 UNIT.

08635	CONF	ARR		1005 W NEVADA		STAFF

SP ED 456 PROBLEMS AND TRENDS IN SPECIAL EDUCATION.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 TO 2 UNITS.
*SECTION E--EMOTIONAL DISTURBANCE-AUTISM AND SCHIZOPHRENIA.
*SECTION P--PRESCHOOLED HANDICAPPED.

08636	LECT-DISC *E	4-6	TU	1005 W NEVADA		ERSKINE
08637	LECT-DISC *P	4-6	TU	COL WOLFE SCHL		GREEN

SP ED 459 WORKSHOP IN CURRICULUM DEVELOPMENT.
1 TO 2 UNITS.
*SECTION E--EMOTIONALLY DISTURBED.
*SECTION P--PRESCHOOL HANDICAPPED.

08639	LECT-DISC *E	3-6	TH	106 D K H		ERSKINE
08638	LECT-DISC *P	ARR		COL WOLFE SCHL		KARNES

SP ED 490 SEMINAR FOR ADVANCED STUDENTS OF EDUCATION.
OPEN ONLY TO PERSONS WHO HAVE BEEN ADMITTED FOR DOCTORAL STUDY
IN SPECIAL EDUCATION.
1 TO 2 UNITS.

08640	LECT-DISC A	ARR		1005 W NEVADA		CLINTON
08641	LECT-DISC X	10-12	TH	28	EDUCATION	CLINTON

SP ED 499 THESIS RESEARCH.
0 TO 4 UNITS.

08642	CONF	ARR	1005 W NEVADA	STAFF

SPEECH AND HEARING SCIENCE

DEPARTMENT OFFICE #300, 505 E. GREEN

MAJOR: TWO TYPES OF MAJOR PROGRAMS ARE OFFERED: THE PRE-PROFESSIONAL B. S. DEGREE PROGRAM WHICH IS DESIGNED TO PREPARE STUDENTS TO ENTER PROFESSIONAL TRAINING AT THE GRADUATE LEVEL IN SPEECH PATHOLOGY AND AUDIOLOGY, AND THE B. A. DEGREE PROGRAM WHICH PROVIDES A BROAD BACKGROUND IN THE BIOLOGICAL, BEHAVIORAL, PHYSICAL, LINGUISTIC AND SOCIAL FOUNDATIONS OF HUMAN COMMUNICATION FOR THE STUDENT WHO PLANS GRADUATE STUDY IN SPEECH AND HEARING SCIENCE AND WHO DOES NOT DESIRE TO BECOME A SPEECH PATHOLOGIST OR AUDIOLOGIST OR TO BE CERTIFIED AS A CLINICIAN AT THE STATE OR NATIONAL LEVEL; THIS CURRICULUM PREPARES THE STUDENT TO BE A RESEARCHER.

THE B. S. DEGREE MAJOR MUST COMPLETE 46 HOURS IN THE FOLLOWING COURSES: SPEECH AND HEARING SCIENCE 105, 109, 175, 375, 376, 378, 383, 385, 386, 387, 388, 389, 391, 393, AND 395. IF THE STUDENT PLANS TO PURSUE THE SCHOOL SPEECH AND HEARING PROGRAM, IT IS RECOMMENDED THAT THE MINOR BE EDUCATION AND HE ELECT THE FOLLOWING COURSES: SPECIAL EDUCATION 117, ELEMENTARY EDUCATION 233, AND SPECIAL EDUCATION 324.

TO QUALIFY FOR REGISTRATION IN THE FIRST SEMESTER OF THE SENIOR YEAR THE STUDENT MUST HAVE MAINTAINED A CUMULATIVE GRADE POINT OF 3.65.

FOR THE B. A. DEGREE PROGRAM THE MINOR, WHICH IS SPECIFIED, CONSISTS OF COURSE WORK IN PSYCHOLOGY AND PHYSICS. THE FOLLOWING COURSES ARE REQUIRED: SPEECH AND HEARING SCIENCE 109, 301, 375, 376, 383, 385, AND 391.

DEPARTMENTAL DISTINCTION: THE MINIMUM REQUIREMENTS FOR GRADUATION WITH DEPARTMENTAL DISTINCTION IN SPEECH AND HEARING SCIENCE ARE AS FOLLOWS: A 4.5 GRADE POINT AVERAGE IN SPEECH AND HEARING SCIENCE AND AT LEAST TWO HOURS OF CREDIT IN SPEECH AND HEARING SCIENCE 291.

SPSHS 105 VOICE AND ARTICULATION.
SAME AS SPCOM. 105.
2 HOURS.

08643	LECT	F	2	M	161	NOYES LAB	PADEN
08644	LECT	N	10	TU	208	LINCOLN	PADEN
08645	QUIZ	1	9	W F	304	GREG HALL	
08646	QUIZ	2	10	W F	420	ENGR HALL	
08647	QUIZ	3	11	W F	136	ELECT ENG	
08648	QUIZ	4	2	W F	332	ARMORY	
08649	QUIZ	5	11	TU TH	152	ADMIN BLD	
08650	QUIZ	6	12	TU TH	329	ARMORY	
08651	QUIZ	7	1	TU TH	329	ARMORY	
08652	QUIZ	8	2	TU TH	152	ADMIN BLD	
08653	QUIZ	9	3	TU TH	429	ARMORY	

SPSHS 198 FRESHMAN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

08654	LECT-DISC	ARR		STAFF

SPSHS 208 SPEECH AND HEARING PROBLEMS IN THE CLASSROOM.
PREREQUISITE: JUNIOR STANDING.
3 HOURS.

08655	LECT-DISC	9	M W F	308	505EGREEN	ERICKSON

SPSHS 291 HONORS COURSE.
PREREQUISITE: SENIOR STANDING; A GRADE POINT OF 4.0 OR CONSENT OF THE HEAD OF THE DEPARTMENT.
*MAY BE REPEATED FOR A MAXIMUM OF 4 HOURS CREDIT.
*2 HOURS.

08656	CONF		6	ARR					STAFF

SPSHS 293 INDIVIDUAL TOPICS.
PREREQUISITE: TEN HOURS OF SPEECH AND HEARING SCIENCE AND WRITTEN APPROVAL BY THE FACULTY MEMBERS WHO WILL SUPERVISE THE STUDENT'S WORK.
*MAY BE REPEATED FOR A MAXIMUM OF 4 HOURS CREDIT.
*2 HOURS.

08657	CONF			ARR					STAFF

SPSHS 301 GENERAL PHONETICS.
SAME AS SPCOM. 301.
PREREQUISITE: JUNIOR STANDING.
3 HOURS, OR 1/2 OR 1 UNIT.

08658	LECT		9	TU TH		156	ADMIN BLD	PADEN
08659	QUIZ	1	9		F	330	ILLINI H	
08660	QUIZ	2	10		F	330	ILLINI H	
08661	QUIZ	3	11		F	330	ILLINI H	
08662	QUIZ	4	12		F	330	ILLINI H	
08663	QUIZ	5	1		F	330	ILLINI H	

SPSHS 302 MANUAL COMMUNICATION, I.
SAME AS SP. ED. 302.
2 HOURS OR 1/2 UNIT.

08664	LECT-DISC			ARR					

SPSHS 317 PSYCHO-SOCIAL EDUCATIONAL ASPECTS OF DEAFNESS.
SAME AS SP. ED. 317
PREREQUISITE: SP. ED. 117 AND PSYCH. 100 OR EDPSY. 211.
3 HOURS, OR 1/2 TO 1 UNIT.

08665	LECT-DISC			ARR					QUIGLEY AND DEMARCO

SPSHS 320 SPECIAL EDUCATION OF THE DEAF II.
SAME AS SP. ED. 320.
PREREQUISITE: SP. ED. 319.
5 HOURS, OR 1 TO 2 UNITS.

08666	LECT-DISC		1-3	M W F		208	LINCOLN	M ONEILL

SPSHS 348 SPEECH AND LANGUAGE CLINICAL METHODS IN THE SCHOOLS.
SAME AS EL. ED. 348.
PREREQUISITE: SPSHS. 388.
3 HOURS OR 1/2 UNIT.

08667	LECT-DISC		4-6	W		308	505EGREEN	JOHNSON
			8		F	161	ELECT ENG	

SPSHS 376 SPEECH SCIENCE, II.
SAME AS LING. 376 AND SPCOM. 376.
PREREQUISITE: SPSHS. 375.
4 HOURS OR 1 UNIT.

08668	LECT-DISC		2	M W F		238	ADMIN BLD	ZEMLIN

SPSHS 385 SPEECH PATHOLOGY, I.
PREREQUISITE: TEN HOURS OF SPEECH INCLUDING SPSHS. 109 AND PRIOR OR CONCURRENT REGISTRATION IN SPSHS. 375 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.

08669	LECT-DISC		9	M W F		209	HUFF GYM	SIMPSON

SPSHS 387 PRACTICUM IN SPEECH DIAGNOSIS AND THERAPY.
PREREQUISITE: SPSHS. 386 AND 389, GRADE-POINT AVERAGE OF AT LEAST 3.5 AND CONSENT OF INSTRUCTOR.
*STUDENTS MAY REPEAT EITHER SPSHS. 387 OR 398, BUT NOT BOTH, FOR 3 CREDIT HOURS.
*3 HOURS OR 1/2 UNIT.
FIVE OTHER HOURS TO BE ARRANGED.

08670	LECT-DISC			ARR				JOHNSTON

SPSHS 390 COMMUNICATION DISORDERS IN CHILDREN: HABILITATION AND REHABILITATION.
PREREQUISITE: SPSHS. 383. SENIOR OR GRADUATE STANDING OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

08671	LECT-DISC	7-10PM	W	223	GREG HALL	JOHNSTON

SPSHS 391 INTRODUCTION TO HEARING DISORDERS.
PREREQUISITE: SPCOM. 375 AND SPSHS 378, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.

08672	LECT-DISC	11	M W F	253	M E BLDG	STARK

SPSHS 393 AURAL REHABILITATION.
REQUIRED IN THE CURRICULUM OF TEACHER TRAINING IN SPEECH CORRECTION.
PREREQUISITE: SPSHS. 391, GRADE-POINT AVERAGE OF AT LEAST 3.5; CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

08673	LECT-DISC	8	M W F	208	LINCOLN	NASCA

SPSHS 394 HEARING CONSERVATION.
PREREQUISITE: SPSHS. 391 AND 395.
3 HOURS, OR 1/2 OR 1 UNIT.

08674	LECT-DISC	7-10PM	M	313	505EGREEN	J ONEILL

SPSHS 396 DIAGNOSIS OF HEARING IMPAIRMENTS IN INFANTS AND YOUNG CHILDREN.
PREREQUISITE: SPSHS. 391, 395, OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

08675	LECT-DISC	9	M W F	324	ILLINI H	STARK

SPSHS 398 PRACTICUM IN AUDIOLOGY.
PREREQUISITE: SPSHS. 389 AND 393.
*STUDENTS MAY REPEAT EITHER SPSHS. 387 OR 398, BUT NOT BOTH, FOR 3 CREDIT HOURS.
*3 HOURS OR 1/2 UNIT.

08676	LECT-DISC	1	F	161	ELECT ENG	ERICKSON

SPSHS 476 EXPERIMENTAL PHONETICS, II.
SAME AS LING. 476.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

08677	LECT-DISC	9-12	TU	330	ILLINI H	ZEMLIN

SPSHS 477 MEASUREMENT OF SPEECH, I.
SAME AS LING. 477.
PREREQUISITE: CONSENT OF INSTRUCTOR, CREDIT OR REGISTRATION IN SPSHS. 475.
1 UNIT.

08678	LECT-DISC	ARR				ZEMLIN

SPSHS 486 ADVANCED CLINICAL TECHNIQUES IN SPEECH AND HEARING.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/2 TO 4 UNITS.
THE FOLLOWING TOPICS ARE OFFERED EACH SEMESTER:
*SECTION A: THEORY OF CLINICAL PRACTICE.
*SECTION B: SPEECH PATHOLOGY.
*SECTION C: AUDIOLOGY.
*SECTION D: LANGUAGE DISORDERS.
*SECTION E: FIELD STUDY.

09245	LECT-DISC *A	2-4	W	308	505EGREEN	ARLT
08679	LECT-DISC *B	ARR				JOHNSTON
08680	LECT-DISC *C	830-10	TU	324	ILLINI H	STARK
08681	LECT-DISC *D	ARR				JOHNSTON
08682	LECT-DISC *E	ARR				JOHNSON

SPSHS 488 DIAGNOSTIC PROCEDURES IN PATHOLOGIES OF SPEECH AND LANGUAGE.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

08683	LECT-DISC C	10-12	TU TH	308	505EGREEN	ARLT

SPSHS 489 SEMINAR IN OROFACIAL AND LARYNGEAL PATHOLOGIES OF SPEECH.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR A MAXIMUM OF TWO UNITS.
*1 UNIT.
SECTION A: CLEFT PALATE.
SECTION B: ORGANIC VOCAL PROBLEMS.

08684	LECT-DISC	A	7-10PM	M	308	505EGREEN	SIMPSON
08685	LECT-DISC	B	ARR				JOHNSTON

SPSHS 492 ADVANCED AUDIOLOGY.
PREREQUISITE: SPSHS. 395 AND 397.
1 UNIT.

08686	LECT-DISC		ARR				BODE

SPSHS 495 SPECIAL PROBLEMS.
PREREQUISITE: CONSENT OF HEAD OF DEPARTMENT.
1/2 TO 2 UNITS.
*SECTION A: TO BE ANNOUNCED.
*SECTION B: TO BE ANNOUNCED.
*SECTION C: COGNITIVE-SEMANTIC DEVELOPMENT.
*SECTION D: SYNTACTIC BASIS OF LANGUAGE DEVELOPMENT.
*SECTION E: INSTRUMENTATION IN SPEECH AND HEARING SCIENCE.
*SECTION F: ADVANCED STATISTICS.
*SECTION H: MEASUREMENT OF AUDITORY PERCEPTION. PREREQUISITE:
SPSHS. 391 AND 395.
*SECTION I: LANGUAGE RESEARCH SEMINAR.

08687	CONF	*A	ARR				STAFF
08688	CONF	*B	ARR				STAFF
08689	LECT-DISC	*C	9-1030	M W	8	COM WEST	SANDERS
08690	LECT-DISC	*D	1-230	TU TH	330	ILLINI H	SANDERS
08691	LECT-DISC	*E	1-3	TU TH	324	ILLINI H	COLLINS
08692	LECT-DISC	*F	2-4	M WTH	153A	M E BLDG	DE MARCO
08693	LECT-DISC	*H	ARR				BODE
08694	LECT-DISC	*I	1-3	M	161	ELECT ENG	SANDERS

SPSHS 496 PRO-SEMINAR IN SPEECH AND HEARING SCIENCE.
REQUIRED SEMINAR FOR ALL GRADUATE STUDENTS.
0 CREDIT.

08695	LECT-DISC	3-5	TH	141	ELECT ENG	STAFF

SPSHS 499 THESIS RESEARCH.
0 TO 4 UNITS.
INSTRUCTORS: BODE, KIM, O'NEILL, SANDERS, SIMPSON, STARK, ZEMLIN

08696	CONF	ARR		STAFF

DEPARTMENT OFFICE 244 L H

NOTE: INFORMATION ABOUT THE FIELD OF CONCENTRATION MAY BE OBTAINED AT THE DEPARTMENT OFFICE.

MAJOR: A PERFORMANCE COURSE SELECTED FROM SPEECH COMMUNICATION 101, 113, 121, 141, AND AT LEAST 26 ADDITIONAL HOURS IN SPEECH OF WHICH AT LEAST 12 HOURS MUST BE IN COURSES NUMBERED ABOVE 200. IN DECLARING A MAJOR IN SPEECH THE STUDENT MAY CHOOSE ONE OF THESE AREAS FOR EMPHASIS: PUBLIC ADDRESS, INTERPRETATION, THEATRE. THE STUDENT SHOULD REPORT TO 244 LINCOLN HALL TO BE ASSIGNED AN AREA ADVISER WITH WHOM HE MAY CONFER CONCERNING REQUIRED AND RECOMMENDED COURSES.

MINOR: TWENTY HOURS IN ONE OR TWO COLLEGE OF LIBERAL ARTS AND SCIENCES DEPARTMENTS OR IN INTERDEPARTMENTAL PROGRAMS APPROVED BY THE COLLEGE. MINOR PROGRAMS OUTSIDE THE COLLEGE OF LIBERAL ARTS AND SCIENCES MAY BE ARRANGED WITH THE APPROVAL OF THE STUDENT'S MAJOR ADVISER AND HIS DEPARTMENT HEAD. IF TWO MINOR SUBJECTS ARE CHOSEN, AT LEAST EIGHT HOURS MUST BE INCLUDED IN EACH. A MINOR PROGRAM IN ENGLISH MAY NOT INCLUDE MORE THAN THREE HOURS IN LITERATURE COURSES OPEN TO FRESHMEN AND SOPHOMORES AND MAY NOT INCLUDE RHETORIC 103, 104, 105, 151, 271, AND 272. NO LANGUAGE COURSES MAY SATISFY THE MINOR REQUIREMENTS IF THEY ARE EXCLUDED FROM THE MAJORS OF THE LANGUAGE DEPARTMENTS.

HONORS: TO GRADUATE WITH DISTINCTION, A STUDENT MUST HAVE A 4.25 ALL-UNIVERSITY AVERAGE, A 4.50 CURRICULUM AVERAGE, AND 12 HOURS OF COURSES NUMBERED 300 AND ABOVE WITHIN THE DEPARTMENT. WITH THE ADVISOR'S APPROVAL, 4 SEMESTER HOURS OF SPEECH COMMUNICATION 293 MAY BE COUNTED TOWARD THE 12 HOURS OF COURSES NUMBERED 300 AND ABOVE.

TO GRADUATE WITH HIGH DISTINCTION A STUDENT MUST SATISFY ALL THE REQUIREMENTS TO GRADUATE WITH DISTINCTION AND PREPARE A SATISFACTORY SENIOR THESIS. THE STUDENT MUST BE NOMINATED BY A FACULTY MEMBER AND APPROVED BY THE HEAD OF THE DEPARTMENT.

NOTE: ONE TEACHER-TRAINING CURRICULUM IS OFFERED IN SPEECH COMMUNICATION. SEE THE CURRICULUM PREPARATORY TO THE TEACHING OF SPEECH.

LIMITED PARTICIPATION AS A SUBJECT IN LABORATORY OR CLASSROOM EXPERIMENTS MAY BE INCLUDED AS A PARTIAL REQUIREMENT IN 100 AND 200 LEVEL COURSES.

SPCOM 101 PRINCIPLES OF EFFECTIVE SPEAKING.
3 HOURS.
*SECTION &F1 IS RESERVED FOR SUPERIOR STUDENTS INCLUDING JAMES SCHOLARS.
*SECTIONS C1, D1, E1, N1, P1, AND R1 ARE FOR STUDENTS WITH STAGE FRIGHT AND ARE GRADED ON S/U BASIS. CONSENT OF COURSE DIRECTOR REQUIRED.

08697	LECT-DISC	A1	8	M	W	F	330	ARMORY
08698	LECT-DISC	A2	8	M	W	F	331	ARMORY
08699	LECT-DISC	A3	8	M	W	F	130	LINCOLN
08700	LECT-DISC	B1	9	M	W	F	330	ARMORY
08701	LECT-DISC	B2	9	M	W	F	331	ARMORY
08702	LECT-DISC	B3	9	M	W	F	204N	HARKER
08703	LECT-DISC	B4	9	M	W	F	240	LINCOLN
08704	LECT-DISC	B5	9	M	W	F	236	LINCOLN
08747	LECT-DISC	*C1	10	M	W	F	330	ARMORY
08705	LECT-DISC	C2	10	M	W	F	331	ARMORY
08706	LECT-DISC	C3	10	M	W	F	204N	HARKER
08707	LECT-DISC	C4	10	M	W	F	240	LINCOLN
08708	LECT-DISC	C5	10	M	W	F	324	ENGR HALL
08748	LECT-DISC	*D1	11	M	W	F	330	ARMORY
08709	LECT-DISC	D2	11	M	W	F	331	ARMORY
08710	LECT-DISC	D3	11	M	W	F	204N	HARKER
08711	LECT-DISC	D4	11	M	W	F	240	LINCOLN

SPCOM 101 CONTINUED

08712	LECT-DISC	D5	11	M	W	F	236	LINCOLN	
08713	LECT-DISC	D6	11	M	W	F	49	L I R	
08714	LECT-DISC	X1	12	M	W	F	330	ARMORY	
08715	LECT-DISC	X2	12	M	W	F	331	ARMORY	
08716	LECT-DISC	X3	12	M	W	F	130	LINCOLN	
08749	LECT-DISC	*E1	1	M	W	F	330	ARMORY	
08717	LECT-DISC	E2	1	M	W	F	331	ARMORY	
08718	LECT-DISC	E3	1	M	W	F	204N	HARKER	
08719	LECT-DISC	E4	1	M	W	F	240	LINCOLN	
08720	LECT-DISC	E5	1	M	W	F	132	LINCOLN	
08746	LECT-DISC	*&F1	2	M	W	F	330	ARMORY	
08721	LECT-DISC	F2	2	M	W	F	331	ARMORY	
08722	LECT-DISC	F3	2	M	W	F	204N	HARKER	
08723	LECT-DISC	F4	2	M	W	F	240	LINCOLN	
08724	LECT-DISC	F5	2	M	W	F	130	LINCOLN	
08725	LECT-DISC	F6	2	M	W	F	49	L I R	
08726	LECT-DISC	G1	3	M	W	F	330	ARMORY	
08727	LECT-DISC	G2	3	M	W	F	331	ARMORY	
08728	LECT-DISC	G3	3	M	W	F	204N	HARKER	
08729	LECT-DISC	H1	4	M	W	F	330	ARMORY	
08730	LECT-DISC	L1	8-930	TU	TH		330	ARMORY	
08731	LECT-DISC	L2	8-930	TU	TH		331	ARMORY	
08732	LECT-DISC	L3	8-930	TU	TH		204N	HARKER	
08750	LECT-DISC	*N1	930-11	TU	TH		330	ARMORY	
08733	LECT-DISC	N2	930-11	TU	TH		331	ARMORY	
08734	LECT-DISC	N3	930-11	TU	TH		204N	HARKER	
08751	LECT-DISC	*P1	11-1230	TU	TH		330	ARMORY	
08735	LECT-DISC	P2	11-1230	TU	TH		331	ARMORY	
08736	LECT-DISC	P3	11-1230	TU	TH		204N	HARKER	
08737	LECT-DISC	Q1	12-130	TU	TH		130	LINCOLN	
08752	LECT-DISC	*R1	1230-2	TU	TH		330	ARMORY	
08738	LECT-DISC	R2	1230-2	TU	TH		331	ARMORY	
08739	LECT-DISC	R3	1230-2	TU	TH		204N	HARKER	
08740	LECT-DISC	S1	2-330	TU	TH		330	ARMORY	
08741	LECT-DISC	S2	2-330	TU	TH		331	ARMORY	
08742	LECT-DISC	S3	2-330	TU	TH		204N	HARKER	
08743	LECT-DISC	S4	130-3	TU	TH		130	LINCOLN	
08744	LECT-DISC	S5	2-330	TU	TH		241	ARMORY	
08745	LECT-DISC	T1	3-430	TU	TH		130	LINCOLN	

SPCOM 102 INTRODUCTION TO SPEECH COMMUNICATION.
4 HOURS.
*ONE HOUR TO BE ARRANGED.

08753	LECT-DISC		*10	M	W	F	130	LINCOLN	ANDERSEN

SPCOM 105 VOICE AND ARTICULATION.
SAME AS SPSHS. 105.
2 HOURS.

08754	LECT	F	2	M			161	NOYES LAB	PADEN
08755	LECT	N	10	TU			208	LINCOLN	PADEN
08756	QUIZ	1	9		W	F	304	GREG HALL	
08757	QUIZ	2	10		W	F	420	ENGR HALL	
08758	QUIZ	3	11		W	F	136	ELECT ENG	
08759	QUIZ	4	2		W	F	332	ARMORY	
08760	QUIZ	5	11	TU	TH		152	ADMIN BLD	
08761	QUIZ	6	12	TU	TH		329	ARMORY	
08762	QUIZ	7	1	TU	TH		329	ARMORY	
08763	QUIZ	8	2	TU	TH		152	ADMIN BLD	
08764	QUIZ	9	3	TU	TH		429	ARMORY	

SPCOM 107 PARLIAMENTARY PROCEDURE.
2 HOURS.

08765	LECT-DISC		1	TU	TH		49	L I R	H. JACKSON

SPCOM 111 VERBAL COMMUNICATION.
*CREDIT IS NOT GIVEN FOR THIS COURSE IN ADDITION TO SPCOM. 101.
*3 HOURS.

08766	LECT-DISC	B	9	M	W	F	282	BEVIER	
08767	LECT-DISC	D	11	M	W	F	132	LINCOLN	
08768	LECT-DISC	N	10-1130	TU	TH		49	L I R	
08769	LECT-DISC	R	1-230	TU	TH		143A	M E BLDG	

SPCOM 112 VERBAL COMMUNICATION.
PREREQUISITE: SPCOM. 111.
*CREDIT IS NOT GIVEN FOR THIS COURSE IN ADDITICN TO SPCOM. 101.
*3 HOURS.

08770	LECT-DISC	A1	8	M	W	F	143	ADMIN BLD		
08771	LECT-DISC	A2	8	M	W	F	362	ARMORY		
08772	LECT-DISC	A3	8	M	W	F	143A	M E BLDG		
08773	LECT-DISC	A4	8	M	W	F	49	L I R		
08774	LECT-DISC	B1	9	M	W	F	143	ADMIN BLD		
08775	LECT-DISC	B2	9	M	W	F	362	ARMORY		
08776	LECT-DISC	B3	9	M	W	F	143A	M E BLDG		
08777	LECT-DISC	B4	9	M	W	F	313	DAVENPORT		
08778	LECT-DISC	B5	9	M	W	F	229	NAT HIST		
08779	LECT-DISC	C1	10	M	W	F	143	ADMIN BLD		
08780	LECT-DISC	C2	10	M	W	F	362	ARMORY		
08781	LECT-DISC	C3	10	M	W	F	143A	M E BLDG		
08782	LECT-DISC	C4	10	M	W	F	105	HARKER		
08783	LECT-DISC	D1	11	M	W	F	143	ADMIN BLD		
08784	LECT-DISC	D2	11	M	W	F	362	ARMORY		
08785	LECT-DISC	D3	11	M	W	F	143A	M E BLDG		
08786	LECT-DISC	D4	11	M	W	F	1030	FOR LANG		
08787	LECT-DISC	D5	11	M	W	F	59	ELECT ENG		
08788	LECT-DISC	X1	12	M	W	F	143	ADMIN BLD		
08789	LECT-DISC	X2	12	M	W	F	362	ARMORY		
08790	LECT-DISC	X3	12	M	W	F	143A	M E BLDG		
08791	LECT-DISC	E1	1	M	W	F	143	ADMIN BLD		
08792	LECT-DISC	E2	1	M	W	F	362	ARMORY		
08793	LECT-DISC	E3	1	M	W	F	143A	M E BLDG		
08794	LECT-DISC	E4	1	M	W	F	333	ARMORY		
08795	LECT-DISC	F1	2	M	W	F	143	ADMIN BLD		
08796	LECT-DISC	F3	2	M	W	F	143A	M E BLDG		
08797	LECT-DISC	G1	3	M	W	F	143	ADMIN BLD		
08798	LECT-DISC	G2	3	M	W	F	362	ARMORY		
08799	LECT-DISC	L1	8-930	TU TH			143	ADMIN BLD		
08800	LECT-DISC	M1	9-1030	TU TH			362	ARMORY		
08801	LECT-DISC	M2	9-1030	TU TH			143A	M E BLDG		
08802	LECT-DISC	N1	930-11	TU TH			143	ADMIN BLD		
08803	LECT-DISC	P1	1030-12	TU TH			362	ARMORY		
08804	LECT-DISC	P2	1030-12	TU TH			143A	M E BLDG		
08805	LECT-DISC	P3	11-1230	TU TH			143	ADMIN BLD		
08806	LECT-DISC	R1	1-230	TU TH			143	ADMIN BLD		
08807	LECT-DISC	T1	230-4	TU TH			143	ADMIN BLD		

SPCOM 113 GROUP DISCUSSION AND CONFERENCE LEADERSHIP.
PREREQUISITE: SOPHOMORE STANDING. BY PERMISSION OF
THE HEAD OF THE DEPARTMENT THE PREREQUISITE MAY BE WAIVED FOR
SUPERIOR STUDENTS, INCLUDING JAMES SCHOLARS.
3 HOURS.

08808	LECT-DISC	B1	9	M	W	F	241	ARMORY	
08809	LECT-DISC	C1	10	M	W	F	241	ARMORY	
08810	LECT-DISC	D1	11	M	W	F	241	ARMORY	MAHOOD
08811	LECT-DISC	E1	1	M	W	F	241	ARMORY	
08812	LECT-DISC	F1	2	M	W	F	241	ARMORY	
08813	LECT-DISC	M1	9-1030	TU TH			241	ARMORY	
08814	LECT-DISC	P1	1030-12	TU TH			241	ARMORY	
08815	LECT-DISC	R1	1230-2	TU TH			241	ARMORY	

SPCOM 120 ADVANCED ORAL COMMUNICATION.
PREREQUISITE: SPCOM. 101 OR EQUIVALENT.
3 HOURS.

08816	LECT-DISC	10	M	W	F	148	ADMIN BLD	THOMAS

SPCOM 123 PUBLIC DISCUSSION AND DEBATE.
*MAY BE REPEATED FOR A MAXIMUM OF 4 HOURS.
*2 HOURS.
PREVIOUS DEBATE EXPERIENCE NOT REQUIRED.

08817	LECT-DISC	7-9PM	M	130	LINCOLN	K. RITTER

SPCOM 141 ORAL INTERPRETATION.
3 HOURS.
*SECTION &F1 IS RESERVED FOR SUPERIOR STUDENTS--INCLUDING JAMES SCHOLARS.

08818	LECT-DISC	A	8	M	W	F	255	ARMORY	
08819	LECT-DISC	B1	9	M	W	F	255	ARMORY	
08820	LECT-DISC	B2	9	M	W	F	148	ADMIN BLD	
08821	LECT-DISC	C1	10	M	W	F	244	M E BLDG	
08822	LECT-DISC	C2	10	M	W	F			
08823	LECT-DISC	D1	11	M	W	F	403	MET & MIN	
08824	LECT-DISC	X1	12	M	W	F	148	ADMIN BLD	
08825	LECT-DISC	E1	1	M	W	F	148	ADMIN BLD	
08826	LECT-DISC	E2	1	M	W	F	429	ARMORY	
08833	LECT-DISC	*&F1	2	M	W	F	255	ARMORY	
08827	LECT-DISC	F2	2	M	W	F	148	ADMIN BLD	
08828	LECT-DISC	G1	3	M	W	F	255	ARMORY	
08829	LECT-DISC	L1	8-930		TU TH		255	ARMORY	
08830	LECT-DISC	N1	930-11		TU TH		255	ARMORY	
08831	LECT-DISC	Q1	12-130		TU TH		148	ADMIN BLD	
08832	LECT-DISC	S1	130-3		TU TH		148	ADMIN BLD	

SPCOM 142 GROUP ORAL INTERPRETATION OF LITERATURE.
PREREQUISITE: SPCOM. 141 OR CONSENT OF INSTRUCTOR.
2 HOURS.

08834	LECT-DISC		11-1230		TU TH		255	ARMORY	PAZERESKIS

SPCOM 157 ELEMENTS OF STAGECRAFT.
SAME AS THEAT. 120.
NOT OPEN TO THEATRE MAJORS.
4 HOURS.

08835	LECT-DISC		1-3	M	W		ORCH RHRSL	KRAN	SIEGFRIED

SPCOM 161 FUNDAMENTALS OF ACTING.
SAME AS THEAT. 170
3 HOURS.

08836	LECT-DISC	B	9	M	W		160	ARMORY	DENNHARDT
		B	10	M			160	ARMORY	
08837	LECT-DISC	E	1	M	W		160	ARMORY	HIRSEN
		E	2	M			160	ARMORY	
08838	LECT-DISC	P	10			TH	160	ARMORY	KIZIUK
		P	11		TU TH		160	ARMORY	
08839	LECT-DISC	R	1		TU TH		160	ARMORY	MORGAN
		R	2		TU		160	ARMORY	

SPCOM 177 THE ARTS OF PUBLIC DISCOURSE.
4 HOURS.

08840	LECT-DISC		10	M	W	F	196	LINCOLN	SWANSON

SPCOM 178 THE ARTS OF THE THEATRE AND INTERPRETATIVE SPEECH.
4 HOURS.

08841	LECT-DISC		2	M	W	F	LINCOLN THEATER		DIXON

SPCOM 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
OPTIC SECTION M: SEX-RELATED DIFFERENCES IN SPEECH COMMUNICATION.
3 HOURS.

08842	LECT-DISC	M	9-1030		TU TH		429	ARMORY	KRAMER

SPCOM 203 DRAMATICS FOR TEACHERS.
3 HOURS.

08843	LECT-DISC		11	M	W	F	148	ADMIN BLD	COATES

SPCOM 204 SPEECH FOR TEACHERS.
3 HOURS.

08844	LECT-DISC		10	M	W	F	132	LINCOLN	E. RITTER

SPCOM 207 THE ART OF THE SCREEN: HUMOR.
PREREQUISITE: CONSENT OF INSTRUCTOR.
3 HOURS.

08845	LECT-DISC	F	2	M	W		136	ARMORY	MUELLER
		F	2-4			TH	314	ALTGELD	
08846	LECT-DISC	R	1		TU TH		343	ALTGELD	MUELLER
		R	2-4			TH	314	ALTGELD	

SPCOM 211 BUSINESS AND PROFESSIONAL SPEAKING.
PREREQUISITE: SPCOM. 101.
2 HOURS.

08847	LECT-DISC	M	9	TU TH	49	L I R	
08848	LECT-DISC	S	2	TU TH	132	LINCOLN	

SPCOM 213 PERSUASION AND THE ARTS.
3 HOURS.

08849	LECT-DISC		1030-12	TU TH	148	ADMIN BLD	THOMAS

SPCOM 221 PERSUASION.
PREREQUISITE: SPCOM. 101 AND JUNIOR STANDING.
3 HOURS.

08850	LECT-DISC	C	10	M W F	236	LINCOLN	
08851	LECT-DISC	F	2	M W F	236	LINCOLN	

SPCOM 223 ARGUMENTATION: THEORY AND PRACTICE.
PREREQUISITE: SPCOM. 101; SUPHOMORE STANDING.
3 HOURS.

08852	LECT-DISC	B	9	M W F	49	L I R	WENZEL
08853	LECT-DISC	C	10	M W F	49	L I R	WENZEL
08854	LECT-DISC	E	1	M W F	49	L I R	
08855	LECT-DISC	S	2-330	TU TH	49	L I R	K. RITTER

SPCOM 230 INTERPERSONAL COMMUNICATION.
PREREQUISITE: SPCOM. 101 AND SOPHOMORE STANDING; BY PERMISSION OF THE HEAD OF THE DEPARTMENT THE PREREQUISITE MAY BE WAIVED FOR SUPERIOR STUDENTS, INCLUDING JAMES SCHOLARS.
3 HOURS.

08856	LECT-DISC	D	11	M W F	130	LINCOLN	B. O'KEEFE
08857	LECT-DISC	E	1	M W F	236	LINCOLN	MAHOOD

SPCOM 247 TEACHING OF SPEECH.
SAME AS SE. ED. 247.
PREREQUISITE: SENIOR STANDING, 3.5 GRADE AVERAGE.
5 HOURS.

08858	LECT-DISC		8-10	MTUWTHF	132	LINCOLN	E. RITTER

SPCOM 254 FREEDOM OF SPEECH AND ETHICS OF SPEECH COMMUNICATION.
PREREQUISITE: SPCOM. 101 OR 102 OR CONSENT OF INSTRUCTOR.
3 HOURS.

08859	LECT-DISC		9-1030	TU TH	130	LINCOLN	HILPERT

SPCOM 255 DIRECTING, I.
SAME AS THEAT. 281.
PREREQUISITE: SPCOM. 161 OR THEAT. 176, AND JUNIOR STANDING.
3 HOURS.
*SECTION M IS FOR THEATRE MAJORS ONLY. ALL OTHERS MUST ENROLL IN SECTION B.

08861	LECT-DISC	*B	9	M W	STUDIO THT KRAN		HIRSEN
		*B	10	M	STUDIO THT KRAN		
08860	LECT-DISC	*M	9	TU TH	STUDIO THT KRAN		DIXON
		*M	10	TU	STUDIO THT KRAN		

SPCOM 263 FUNDAMENTALS OF DRAMATIC WRITING AND STRUCTURE.
SAME AS RHET. 263, R. TV. AND THEAT. 280.
PREREQUISITE: CONSENT OF INSTRUCTOR.
3 HOURS.

08862	LECT-DISC	E	12	M	CONF ROOM KRAN		MC LEAN
		E	1	M W	CONF ROOM KRAN		MC LEAN
08863	LECT-DISC	R	1	TU TH	CONF ROOM KRAN		
		R	2	TU	CONF ROOM KRAN		

SPCOM 291 HONORS COURSE.
PREREQUISITE: SENIOR STANDING; A GRADE-POINT AVERAGE OF 4.50; AND CONSENT OF HEAD OF DEPARTMENT.
*MAY BE REPEATED FOR A MAXIMUM OF 4 HOURS.
*2 HOURS.

08864	CONF		ARR				STAFF

SPCOM 293 INDIVIDUAL TOPICS.
PREREQUISITE: TWELVE HOURS OF SPEECH COMMUNICATION; GRADE-POINT AVERAGE OF 4.25; AND CONSENT OF HEAD OF DEPARTMENT.
*MAY BE REPEATED FOR A MAXIMUM OF 4 HOURS.
*2 HOURS.

08865	CONF		ARR					STAFF

SPCOM 301 GENERAL PHONETICS.
SAME AS SPSHS. 301.
PREREQUISITE: JUNIOR STANDING.
3 HOURS, OR 1/2 OR 1 UNIT.

08866	LECT		9		TU TH	156	ADMIN BLD	
08867	QUIZ	1	9		F	330	ILLINI H	
08868	QUIZ	2	10		F	330	ILLINI H	
08869	QUIZ	3	11		F	330	ILLINI H	
08870	QUIZ	4	12		F	330	ILLINI H	
08871	QUIZ	5	1		F	330	ILLINI H	

SPCOM 308 THE ART OF THE SCREEN: EXPOSITION AND PERSUASION.
SAME AS COMM. 308.
PREREQUISITE: SPCOM. 307 OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.
ADDITIONAL WORK REQUIRED IF TAKEN FOR 1 UNIT.

08872	LECT-DISC		3	M	W	136	ARMORY	MUELLER
			3-5		F	136	ARMORY	

SPCOM 313 INTERPERSONAL COMMUNICATION: DISCUSSION AND INTERVIEW.
PREREQUISITE: JUNIOR STANDING OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.
ADDITIONAL WORK REQUIRED IF TAKEN FOR 1 UNIT.

08873	LECT-DISC		9	M	W F	130	LINCOLN	HILPERT

SPCOM 317 CONTEMPORARY RHETORICAL THEORY.
3 HOURS, OR 1/2 OR 1 UNIT.
ADDITIONAL WORK REQUIRED IF TAKEN FOR 1 UNIT.

08874	LECT-DISC		3-5	M	W	130	LINCOLN	MAHOOD

SPCOM 319 RUSSIAN AND EAST EUROPEAN CINEMA.
SAME AS COMM. AND SLAV. 319.
NO READING KNOWLEDGE OF RUSSIAN IS REQUIRED, EXCEPT FOR SLAVIC DEPARTMENT MAJORS.
3 HOURS OR 3/4 UNIT.

08875	LECT-DISC		10	M	F	G9	FOR LANG	
	LAB		9-11		W	G23	FOR LANG	

SPCOM 321 THEORIES OF PERSUASION.
PREREQUISITE: SPCOM. 221 OR GRADUATE STANDING.
3 HOURS, OR 1/2 OR 1 UNIT.
ADDITIONAL WORK REQUIRED IF TAKEN FOR 1 UNIT.

08876	LECT-DISC		1030-12		TU TH	130	LINCOLN	ANDERSEN

SPCOM 323 RHETORICAL CRITICISM.
PREREQUISITE: CREDIT OR REGISTRATION IN SPCOM. 322 OR 350.
3 HOURS, OR 1/2 OR 1 UNIT.
ADDITIONAL WORK REQUIRED IF TAKEN FOR 1 UNIT.

08877	LECT-DISC		2	M	W F	131	LINCOLN	NICHOLS

SPCOM 342 ORAL INTERPRETATION OF POETRY.
PREREQUISITE: SPCOM. 141.
3 HOURS, OR 1/2 OR 1 UNIT.
ADDITIONAL WORK REQUIRED IF TAKEN FOR 1 UNIT.

08878	LECT-DISC		12	M	W F	255	ARMORY	HUDSON

SPCOM 345 CONTEMPORARY APPROACHES TO ORAL INTERPRETATION.
PREREQUISITE: SPCOM. 141 OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.
ADDITIONAL WORK REQUIRED IF TAKEN FOR 1 UNIT.

08879	LECT-DISC		1	M	W F	255	ARMORY	PAZERESKIS

SPCOM 350 SELECTED TOPICS IN THE HISTORY AND CRITICISM OF PUBLIC DISCOURSE.
PREREQUISITE: ONE COURSE IN RHETORICAL CRITICISM OR CONSENT OF INSTRUCTOR.
*MAY BE REPEATED WITH DIFFERENT CONTENT TO A MAXIMUM OF FOUR UNITS OR 12 HOURS. GRADUATE STUDENTS REGISTERED FOR ONE UNIT WILL BE EXPECTED TO DO ADDITIONAL WORK.
*3 HOURS, OR 1/2 OR 1 UNIT.

08880	LECT-DISC		1	M	W	F	130	LINCOLN	K. RITTER

SPCOM 362 HISTORY OF THE EUROPEAN THEATRE FROM THE RENAISSANCE TO 1900.
SAME AS THEAT. 362.
PREREQUISITE: CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

08881	LECT-DISC		11	M	W	F	CONF ROOM KRAN		BEHRINGER

SPCOM 363 ADVANCED DRAMATIC WRITING.
SAME AS R. TV. 363 AND THEAT. 380.
PREREQUISITE: SPCOM. 263, CONSENT OF INSTRUCTOR.
*STUDENTS MAY ACCUMULATE SIX HOURS OR TWO UNITS.
*3 HOURS, OR 1/2 OR 1 UNIT.

08882	LECT-DISC		3			F	CONF ROOM KRAN		MC LEAN
			4		W	F	CONF ROOM KRAN		

SPCOM 417 CONTEMPORARY VIEWPOINTS IN SPEECH COMMUNICATION THEORY.
SAME AS COMM. 417.
1 UNIT.

08883	LECT-DISC		10	M	W	F	121	LINCOLN	DELIA

SPCOM 429 SEMINAR IN SPEECH COMMUNICATION.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*MAY BE REPEATED FOR A MAXIMUM OF FOUR UNITS.
*1 UNIT.
TOPIC SECTION A: RECENT DEVELOPMENTS IN PERSUASION.
TOPIC SECTION B: FIELD RESEARCH METHODS.
TOPIC SECTION C: SEMINAR IN ORGANIZATIONAL COMMUNICATION.

08884	LECT-DISC	A	10-12	TU TH	131	LINCOLN	SWANSON
08885	LECT-DISC	B	ARR				NEBERGALL
08886	LECT-DISC	C	ARR				HILPERT

SPCOM 437 THE ANALYSIS OF INTERPERSONAL INTERACTION.
SAME AS COMM. 437.
PREREQUISITE: SPCOM. 335 OR CONSENT OF INSTRUCTOR.
1 UNIT.

08887	LECT-DISC	2-5	TU	131	LINCOLN	DELIA

SPCOM 438 SEMINAR IN RHETORICAL THEORY.
*MAY BE REPEATED UP TO A TOTAL OF 4 UNITS.
*1 UNIT.

08888	LECT-DISC	A	1-4	TH	131	LINCOLN	NICHOLS
08889	LECT-DISC	B	ARR				WENZEL

SPCOM 442 SEMINAR IN ORAL INTERPRETATION.
PREREQUISITE: SPCOM. 441, CONSENT OF INSTRUCTOR.
1 UNIT.

08890	LECT-DISC	7-10PM	TH	131	LINCOLN	MACLAY

SPCOM 443 SEMINAR IN THE ORAL INTERPRETATION OF INDIVIDUAL LITERARY STYLES.
*MAY BE REPEATED WITH A CHANGE OF CONTENT TO A TOTAL OF FOUR UNITS.
*1 UNIT.
TOPIC: FLANNERY O'CONNOR AND EUDORA WELTY.

08891	LECT-DISC	10-12	M W	255	ARMORY	MACLAY

SPCOM 466 THE AMERICAN THEATRE SINCE 1900.
SAME AS THEAT. 466.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

08892	LECT-DISC		9	M	W	F	CONF ROOM KRAN		HEWITT

SPCOM 495 SPECIAL PROBLEMS.
PREREQUISITE: CONSENT OF THE HEAD OF THE DEPARTMENT.
*OPEN TO MASTERS CANDIDATES FOR ONE UNIT, TO DOCTORS CANDIDATES FOR ONE OR TWO UNITS.
*1/2 TO 2 UNITS.
SECTION C: RESEARCH METHODS IN INTERPRETATION.

08893	CONF	A	ARR						STAFF
08894	CONF	B	ARR						STAFF
08895	LECT-DISC	C	7-10PM	TU	49	L	I	R	HUDSON

SPCOM 499 THESIS RESEARCH.
0 TO 4 UNITS.
INSTRUCTORS: ANDERSEN, BEHRINGER, BROADRICK, CLARK, DELIA, HEWITT, INCE, MACLAY, NEBERGALL, NICHOLS, SHATTUCK, WENZEL.

08896	CONF		ARR						STAFF

SWAHILI

DEPARTMENT OFFICE 4088 F L B

SWHLI 202 ELEMENTARY SWAHILI, II.
SAME AS AFRST. 202.
PREREQUISITE: SWHLI. 201.
5 HOURS.

08897	LECT-DISC	A	1	MTUWTHF	G9	FOR	LANG		SCHEVEN
08898	LECT-DISC	B	10	MTUWTHF	374	LINCOLN			KANALI

SWHLI 304 INTERMEDIATE SWAHILI, II.
SAME AS AFRST 304.
PREREQUISITE: ONE YEAR OF SWAHILI.
5 HOURS OR 1 UNIT.

08899	LECT-DISC		2	MTUWTHF	1110	FOR	LANG		STAFF

SWHLI 306 ADVANCED SWAHILI, II.
SAME AS AFRST 306.
PREREQUISITE: SWHLI. 305 OR EQUIVALENT.
5 HOURS OR 1 UNIT.

08900	LECT-DISC		ARR						ABASHEIKH

THEATRE

DEPARTMENT OFFICE 4-122 KRANNERT CENTER

THEAT 100 PRACTICUM, I.
PREREQUISITE: CONSENT OF INSTRUCTOR FOR NON-THEATRE MAJORS.
1 TO 3 HOURS.
*FIVE HOURS TO BE ARRANGED.
SECTION T RESTRICTED TO FRESHMAN THEATRE MAJORS.
SOPHOMORES AND ALL FRESHMEN NON-MAJORS MUST ENROLL IN SECTION P.

08901	LAB	P	*3			F	DRAMA RHRS KRAN		KRAFFT
08902	LAB	T	*3-5	TU TH			AUDITORIUM		AHART & STAFF

THEAT 101 THEATRE: MODERN FORMS.
4 HOURS.

08903	LECT-DISC		2	M	W	F	CONF ROOM KRAN		KRAFFT
			3		W		CONF ROOM KRAN		

THEAT 102 THEATRE: CONTEMPORARY FORMS.
PREREQUISITE: THEAT. 101.
3 HOURS.

08904	LECT-DISC		1	M	W	F	CHOS RHRSL KRAN		AHART

THEAT 104 16TH AND 17TH CENTURY FORMS.
PREREQUISITE: THEAT. 101.
3 HOURS.

08905	LECT-DISC		11	M	W	F	DRAMA RHRS KRAN		KRAFFT

THEAT 112 MATERIALS AND PROCESSES: WOODS AND METALS.
2 HOURS.
*FIVE HOURS TO BE ARRANGED.

08906	LAB-DISC		*3	TU TH	DESIGN RM KRAN	WORKS

THEAT 120 ELEMENTS OF STAGECRAFT.
SAME AS SPCOM. 157.
NOT OPEN TO THEATRE MAJORS.
4 HOURS.

08907	LECT-DISC		1-3	M W	ORCH RHRSL KRAN	SIEGFRIED

THEAT 121 SCENECRAFT.
OPEN TO STUDENTS IN FINE AND APPLIED ARTS ONLY.
2 HOURS.
*FOUR HOURS TO BE ARRANGED.

08908	LECT-DISC	N	*10	TH	STUDIO THT KRAN	R. MORGAN
		N	*11	TU TH	STUDIO THT KRAN	
08909	LECT-DISC	D	*11	M W F	STUDIO THT KRAN	

THEAT 131 STAGE LIGHTING AND SOUND EFFECTS.
3 HOURS.
*FOUR HOURS TO BE ARRANGED.

08910	LECT-DISC	X	*12	M W F	STUDIO THT KRAN	BRADY
08911	LECT-DISC	Q	*12	TU TH	STUDIO THT KRAN	SANDSTROM
		Q	*11	TH	OPERA RHRS KRAN	SANDSTROM

THEAT 140 COSTUME CONSTRUCTION.
2 HOURS.
*THREE HOURS TO BE ARRANGED.

08912	LECT-DISC		*1-4	TU	COSTUME SP KRAN	SHERRED

THEAT 141 MAKEUP FOR THE THEATRE, I.
2 HOURS.

08913	LAB-DISC	G	3-5	M W	PLAYHOUSE KRAN	COLLINS
08914	LAB-DISC	R	3-5	TU TH	PLAYHOUSE KRAN	FRANKLIN-WHITE

THEAT 170 FUNDAMENTALS OF ACTING.
SAME AS SPCOM. 161.
3 HOURS.

08915	LECT-DISC	B	9	M W	160	ARMORY	
		B	10	M	160	ARMORY	
08916	LECT-DISC	E	1	M W	160	ARMORY	HIRSEN
		E	2	M	160	ARMORY	
08917	LECT-DISC	P	10	TH	160	ARMORY	KIZIUK
		P	11	TU TH	160	ARMORY	
08918	LECT-DISC	R	1	TU TH	160	ARMORY	J. MORGAN
		R	2	TU	160	ARMORY	

THEAT 171 SPEECH FOR THE STAGE: FUNDAMENTALS.
2 HOURS.

08919	LECT-DISC		9-11	TU	OPERA RHRS KRAN	DANEK
			9	TH	OPERA RHRS KRAN	

THEAT 172 SPEECH FOR THE STAGE: DIALOGUE.
PREREQUISITE: THEAT. 171.
2 HOURS.

08920	LECT-DISC	X	12	M W F	DRAMA RHRS KRAN	DIXON
08921	LECT-DISC	B	9	M W F	OPERA RHRS KRAN	DIXON
08922	LECT-DISC	C	10	M W F	OPERA RHRS KRAN	J. MORGAN

THEAT 174 MOVEMENT FOR THE STAGE: IMPROVISATION.
2 HOURS.

08923	LECT-DISC		1-3	TU TH	DRAMA RHRS KRAN	KIZIUK

THEAT 175 MOVEMENT FOR THE STAGE: TECHNIQUES.
PREREQUISITE: THEAT. 174.
2 HOURS.

08924	LECT-DISC	B	9-11	M W	DRAMA RHRS KRAN	FRANKLIN-WHITE
08925	LECT-DISC	M	9-11	TU TH	DRAMA RHRS KRAN	FRANKLIN-WHITE

THEAT 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

08926	CONF		ARR	STAFF

THEAT 231 STAGE LIGHTING DESIGN.
PREREQUISITE: THEAT. 131.
3 HOURS.

08927	LAB-DISC		2	TU TH	DESIGN RM KRAN	BRADY

THEAT 241 COSTUME DESIGN.
PREREQUISITE: THEAT. 140 OR CONSENT OF INSTRUCTOR.
3 HOURS.

08928	LAB-DISC	N	10-12	TU TH	DESIGN RM KRAN	CESARIO

THEAT 271 ACTING: STUDIO, I.
PREREQUISITE: SECOND SEMESTER JUNIOR STANDING IN THE ACTING OPTION OR CONSENT OF THE THEATRE FACULTY.
3 HOURS.

08929	LECT-DISC	R	1-3	TU TH	CHOS RHRSL KRAN	MURRAY
08930	LECT-DISC	E	1-3	M W	DRAMA RHRS KRAN	MURRAY

THEAT 280 FUNDAMENTALS OF DRAMATIC WRITING AND STRUCTURE.
SAME AS R. TV. 280 AND RHET. AND SPCOM. 263.
PREREQUISITE: CONSENT OF INSTRUCTOR.
3 HOURS.

08931	LECT-DISC	E	12	M	CONF ROOM KRAN	MCLEAN
		E	1	M W	CONF ROOM KRAN	
08932	LECT-DISC	R	1	TU TH	CONF ROOM KRAN	MCLEAN
		R	2	TU	CONF ROOM KRAN	

THEAT 281 DIRECTING, I.
SAME AS SPCOM. 255.
PREREQUISITE: THEAT. 170 OR 176, AND JUNIOR STANDING.
3 HOURS.
*SECTION M IS FOR THEATRE MAJORS ONLY. ALL OTHER STUDENTS MUST ENROLL IN SECTION B.

08934	LECT-DISC	*B	9	M W	STUDIO THT KRAN	HIRSEN
		*B	10	M	STUDIO THT KRAN	
08933	LECT-DISC	*M	9	TU TH	STUDIO THT KRAN	DIXON
		*M	10	TU	STUDIO THT KRAN	

THEAT 291 INDIVIDUAL TOPICS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
2 HOURS.

08935	CONF		ARR			STAFF

THEAT 292 INDIVIDUAL TOPICS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
2 HOURS.

08936	CONF		ARR			STAFF

THEAT 300 PRACTICUM, II.
PREREQUISITE: FOR NON-THEATRE MAJORS; CONSENT OF INSTRUCTOR.
*MAY BE REPEATED TO A TOTAL OF 12 HOURS OR 2 UNITS
*1 TO 3 HOURS, OR 1/4 TO 1/2 UNIT.
FIVE HOURS TO BE ARRANGED.

08937	LAB-DISC	X	12	W	OPERA RHRS KRAN	KRAFFT
08938	LAB-DISC	Q	12	TU	DRAMA RHRS KRAN	KRAFFT

THEAT 310 THEATRE PLANNING AND PROGRAMMING.
2 HOURS OR 1/2 UNIT.

08939	LECT		1	TU TH	DESIGN RM KRAN	WORKS

THEAT 320 SCENE DESIGN, II.
PREREQUISITE: THEAT. 222 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.

08940	LECT-DISC		1-3	M W F	DESIGN RM KRAN	LLEWELLYN

THEAT 362 HISTORY OF THE EUROPEAN THEATRE FROM THE RENAISSANCE TO 1900.
SAME AS SPCOM. 362.
PREREQUISITE: CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

08941	LECT-DISC		11	M W F	CONF ROOM KRAN	BEHRINGER

THEAT 371 ACTING: STUDIO II.
PREREQUISITE: SECOND SEMESTER SENIOR STANDING IN THE ACTING OPTION OR CONSENT OF THE THEATRE FACULTY.
3 HOURS OR 1/2 UNIT.

08942	LECT-DISC	3-5	TU TH	DRAMA RHRS KRAN	MURRAY

THEAT 380 ADVANCED DRAMATIC WRITING.
SAME AS R. TV. AND SPCOM. 363.
PREREQUISITE: THEAT. 280; CONSENT OF INSTRUCTOR.
*STUDENTS MAY ACCUMULATE SIX HOURS OR TWO UNITS.
*3 HOURS, OR 1/2 OR 1 UNIT.

08943	LECT-DISC	3	F	CONF ROOM KRAN	MCLEAN
		4	W F	CONF ROOM KRAN	

THEAT 381 DIRECTING, II.
PREREQUISITE: THEAT. 281.
3 HOURS OR 1/2 UNIT.

08944	LECT-DISC	3-5	TU TH	AUDITORIUM	AHART

THEAT 455 STUDIES IN THEATRE ORGANIZATION, MANAGEMENT, AND OPERATION.
1 UNIT.

08945	LECT-DISC	10	M W F	CONF ROOM KRAN	HARDY

THEAT 466 THE AMERICAN THEATRE SINCE 1900.
SAME AS SPCOM. 466.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.

08946	LECT-DISC	9	M W F	CONF ROOM KRAN	HEWITT

THEAT 491 SPECIAL PROBLEMS.
1/2 TO 2 UNITS.

08947	CONF	ARR			STAFF

THEORETICAL AND APPLIED MECHANICS

DEPARTMENT OFFICE 212 T L

T A M 150 ANALYTICAL MECHANICS--STATICS.
PREREQUISITE: PHYCS. 101 OR 106 OR L. A. S. 141 AND REGISTRATION IN MATH. 140, 145 OR 141.
2 HOURS.

08948	LECT-DISC	M	9	TU TH	225A TALBOTLAB	

T A M 152 ENGINEERING MECHANICS, I--STATICS.
PREREQUISITE: PHYCS. 106 AND REGISTRATION IN MATH. 140, 145 OR 141.
3 HOURS.

08949	LECT-DISC	C	10	M W F	105G WOODSHOP	
08950	LECT-DISC	F	2	M W F	105F WOODSHOP	
08951	LECT-DISC	G	3	M W F	105G WOODSHOP	

T A M 154 ANALYTICAL MECHANICS--STATICS AND DYNAMICS.
PREREQUISITE: PHYCS. 101 OR 106. REGISTRATION IN MATH. 140, 145, OR 141.
4 HOURS.

08952	LECT-DISC	C	10	MTU THF	105F WOODSHOP	
08953	LECT-DISC	D	11	MTU THF	105F WOODSHOP	
08954	LECT-DISC	E	1	MTU THF	105F WOODSHOP	

T A M 156 ANALYTICAL MECHANICS--STATICS AND DYNAMICS.
PREREQUISITE: PHYCS. 101 OR 106. REGISTRATION IN MATH. 140, 145, OR 141.
5 HOURS.

08955	LECT-DISC	B	9	MTUWTHF	105G WOODSHOP	

T A M 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

08956	CONF		ARR				

T A M 212 ENGINEERING MECHANICS, II (DYNAMICS).
PREREQUISITE: T. A. M. 150 OR 152; MATH. 140 OR 141.
3 HOURS.

08957	LECT-DISC	B1	9	M W F	105G	WOODSHOP
08958	LECT-DISC	B2	9	M W F	105F	WOODSHOP
08959	LECT-DISC	C	10	M W F	105B	WOODSHOP
08960	LECT-DISC	D1	11	M W F	105G	WOODSHOP
08961	LECT-DISC	D2	11	M W F	105B	WOODSHOP
08962	LECT-DISC	E	1	M W F	105G	WOODSHOP
08963	LECT-DISC	G	3	M W F	105F	WOODSHOP
08964	LECT-DISC	M	930-11	TU TH	105G	WOODSHOP

T A M 221 ELEMENTARY MECHANICS OF DEFORMABLE BODIES.
PREREQUISITE: T. A. M. 150 OR EQUIVALENT. MATH. 140, 145, OR 141.
3 HOURS.

08965	LECT-DISC	A	8	M W F	105F	WOODSHOP
08966	LECT-DISC	C	10	M W F	4	TALBOTLAB
08967	LECT-DISC	D	11	M W F	4	TALBOTLAB
08968	LECT-DISC	E	1	M W F	105B	WOODSHOP
08969	LECT-DISC	F	2	M W F	105B	WOODSHOP
08970	LECT-DISC	G	3	M W F	105B	WOODSHOP
08971	LECT-DISC	M	930-11	TU TH	306B	TALBOTLAB
08972	LECT-DISC	S	230-4	TU TH	105B	WOODSHOP

T A M 223 MECHANICAL BEHAVIOR OF SOLIDS.
PREREQUISITE: REGISTRATION IN T. A. M. 221.
1 HOUR.

08973	LAB	N	10-12	TU	225	TALBOTLAB
08974	LAB	R	1-3	TH	225	TALBOTLAB

T A M 224 BEHAVIOR OF MATERIALS.
PREREQUISITE: T. A. M. 221.
3 HOURS.

08975	LECT-DISC	B	9	M W F	225A	TALBOTLAB
08976	LECT-DISC	C	10	M W F	225A	TALBOTLAB
08977	LECT-DISC	D	11	M W F	225A	TALBOTLAB
08978	LECT-DISC	F	2	M W F	225A	TALBOTLAB

T A M 235 FLUID MECHANICS.
PREREQUISITE: T. A. M. 212.
4 HOURS.

08979	LECT-DISC	B	9	M W F	4	TALBOTLAB
	LAB	B	3-5	TH	126	TALBOTLAB
08980	LECT-DISC	B1	9	M W F	4	TALBOTLAB
	LAB	B1	8-10	TU	126	TALBOTLAB
08981	LECT-DISC	C	10	M W F	305	TALBOTLAB
	LAB	C	10-12	TU	126	TALBOTLAB
08982	LECT-DISC	D	11	M W F	305	TALBOTLAB
	LAB	D	10-12	TH	126	TALBOTLAB
08983	LECT-DISC	E	1	M W F	4	TALBOTLAB
	LAB	E	3-5	TU	126	TALBOTLAB
08984	LECT-DISC	E1	1	M W F	4	TALBOTLAB
	LAB	E1	1-3	TH	126	TALBOTLAB

T A M 294 SENIOR RESEARCH PROJECT.
PREREQUISITE: T. A. M. 293.
4 HOURS.

08985	LECT-DISC	R	1-3	TU TH	225A	TALBOTLAB

T A M 299 THESIS.
PREREQUISITE: SENIOR STANDING, APPROVAL OF HEAD OF DEPARTMENT.
3 HOURS.

08986	CONF		ARR			

T A M 311 MECHANICAL VIBRATIONS.
PREREQUISITE: T. A. M. 154 OR 156 OR 211 OR 212 AND 221.
*CREDIT IS NOT GIVEN FOR BOTH C. E. 374 AND T. A. M. 311.
*3 HOURS, OR 1/2 TO 1 UNIT.

08987	LECT-DISC	E	1	M W F	306B	TALBOTLAB

T A M 314 ADVANCED DYNAMICS FOR ENGINEERS.
PREREQUISITE: T. A. M. 212 OR EQUIVALENT, MATH. 341 OR 345.
3 HOURS OR 1 UNIT.
08988 LECT-DISC D 11 M W F 306B TALBOTLAB

T A M 321 ADVANCED MECHANICS OF DEFORMABLE BODIES.
PREREQUISITE: T. A. M. 221 AND 223 OR 224.
3 HOURS, OR 1/2 TO 1 UNIT.
08989 LECT-DISC F 2 M W F 306B TALBOTLAB

T A M 326 EXPERIMENTAL STRESS ANALYSIS.
PREREQUISITE: T. A. M. 221 OR EQUIVALENT.
3 HOURS, OR 1/2 TO 1 UNIT.
08990 LAB-DISC N 10-12 TU TH 302C TALBOTLAB

T A M 335 DYNAMICS OF FLUIDS.
PREREQUISITE: T. A. M. 235.
3 HOURS, OR 3/4 OR 1 UNIT.
08991 LECT-DISC C 9 M W F 305 TALBOTLAB

T A M 360 CONTINUUM MECHANICS, I.
PREREQUISITE: T. A. M. 351 OR EQUIVALENT.
3 HOURS OR 1 UNIT.
08992 LECT-DISC N 10-1130 TU TH 225A TALBOTLAB

T A M 393 INDEPENDENT STUDY.
1 TO 8 HOURS, OR 1/4 TO 2 UNITS.
08993 CONF X ARR

T A M 400 SEMINAR IN ENGINEERING MECHANICS.
* MAY BE REPEATED.
*0 TO 1/4 UNIT.
08994 LECT-DISC X ARR

T A M 412 VIBRATION ANALYSIS.
PREREQUISITE: T. A. M. 311 OR EQUIVALENT.
1 UNIT.
08995 LECT-DISC R 1-220 TU TH 306B TALBOTLAB

T A M 418 AERODYNAMIC NOISE.
SAME AS A. A. E. 453.
PREREQUISITE: GRADUATE STUDENT IN ENGINEERING, PHYSICS, OR MATHEMATICS.
1 UNIT.
08996 LECT-DISC A 10-1130 TU TH 203 TRANS BLD

T A M 425 MECHANICS OF INELASTIC BODIES.
PREREQUISITE: T. A. M. 321.
1/2 TO 1 UNIT.
08997 LECT-DISC F 2 M W F 305 TALBOTLAB

T A M 429 THEORY OF LINEAR AND NONLINEAR VISCOELASTICITY.
SAME AS A. A. E. 429.
PREREQUISITE: A. A. E. 326 OR CONSENT OF INSTRUCTOR.
1 UNIT.
08998 LECT-DISC A 8 M W F 203 TRANS BLD

T A M 432 THEORY OF FLOW OF VISCOUS FLUIDS.
PREREQUISITE: AN ELEMENTARY COURSE IN FLUID FLOW AND DIFFERENTIAL EQUATIONS.
1 UNIT.
08999 LECT-DISC L 8-10 TU TH 305 TALBOTLAB

T A M 442 APPLIED ANALYSIS IN ENGINEERING, II.
PREREQUISITE: MATH. 141.
1 UNIT.
09000 LECT-DISC F 2 M W F 105G WOODSHOP

T A M 451 THEORY OF ELASTICITY WITH APPLICATION TO ENGINEERING PROBLEMS, I.
PREREQUISITE: T. A. M. 221, MATH. 343, 341 OR EQUIVALENT.
1 UNIT.

09001	LECT-DISC	N	10-12	TU TH			105B	WOODSHOP

T A M 452 THEORY OF ELASTICITY WITH APPLICATION TO ENGINEERING PROBLEMS, II.
PREREQUISITE: T. A. M. 451.
1 UNIT.

09002	LECT-DISC	B	9	M	W	F	302C	TALBOTLAB

T A M 454 THEORY OF SHELLS.
PREREQUISITE: T. A. M. 451.
1 UNIT.

09003	LECT-DISC	G	3	M	W	F	306B	TALBOTLAB

T A M 458 WAVE MOTION IN CONTINUOUS MEDIA.
PREREQUISITE: T. A. M. 311, 314, 451, MATH. 341. 342. 343, OR EQUIVALENT.
1 UNIT.

09004	LECT-DISC	C	10	M	W	F	306B	TALBOTLAB

T A M 464 THEORY OF BUCKLING.
PREREQUISITE: T. A. M. 416 AND 451.
1/2 OR 1 UNIT.

09005	LECT-DISC	E	1	M	W	F	225A	TALBOTLAB

T A M 493 ADVANCED INDEPENDENT STUDY--SPECIAL RESEARCH.
1/2 TO 1 UNIT.

09006	LECT-DISC	MIL	9	M	W	F	306B	TALBOTLAB	MILLER
09007	CONF	X1	ARR						STAFF
09008	CONF	X2	ARR						STAFF

T A M 499 THESIS RESEARCH.
0 TO 4 UNITS.

09009	CONF	AM	ARR	STAFF
09010	CONF	DEF	ARR	STAFF
09011	CONF	DYN	ARR	STAFF
09012	CONF	FLU	ARR	STAFF
09013	CONF	MTL	ARR	STAFF

UKRAINIAN

SLAVIC LANGUAGES AND LITERATURES

DEPARTMENT OFFICE 3092 F L B

UKR 118 UKRAINIAN LITERATURE IN TRANSLATION.
3 HOURS.
NO KNOWLEDGE OF UKRANIAN REQUIRED.

09014	LECT-DISC		3	M	W	F	1040	FOR LANG	SHTOHRYN

UKR 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.

09015	LECT-DISC	ARR		SHTOHRYN

UKR 398 READINGS IN UKRAINIAN LITERATURE.
PREREQUISITE: UKR. 396 OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

09016	LECT-DISC		8	M	W	F	1018	FOR LANG	SHTOHRYN

DEPARTMENT OFFICE 909 W. NEVADA

U P 171 PLANNING OF CITIES AND REGIONS.
3 HOURS.

09017	LECT-DISC		ARR			STAFF

U P 199 UNDERGRADUATE OPEN SEMINAR.
*MAY BE REPEATED.
*0 TO 9 HOURS.
SECTION A: SELECTED TOPICS IN URBAN PLANNING.
SECTION B: TO BE ANNOUNCED.

09018	LECT-DISC	A	ARR			BOROS
09019	LECT-DISC	B	ARR			STAFF

U P 240 PLANNING INTERNSHIP.
PREREQUISITE: SENIOR STANDING OR CONSENT OF INSTRUCTOR.
2 TO 6 HOURS.
DEPARTMENTAL MAJORS ONLY.

09020	PRACT		ARR			

U P 260 SPECIAL PROBLEMS.
PREREQUISITE: CONSENT OF HEAD OF DEPARTMENT.
2 TO 6 HOURS.
*SECTION A: TO BE ANNOUNCED.
*SECTION B: TO BE ANNOUNCED.

09021	CONF	*A	ARR			
09022	CONF	*B	ARR			

U P 337 PLANNING WORKSHOP, II.
PREREQUISITE: U.P. 236 OR CONSENT OF INSTRUCTOR.
6 HOURS OR 3/4 UNIT.
ADDITIONAL HOURS TO BE ARRANGED.
*SECTION A: COMMUNITY DEVELOPMENT.
*SECTION B: ENVIRONMENTAL PLANNING.
*SECTION C: REGIONAL PLANNING.
*SECTION D: NEW MODEL CITIES PROGRAM.
*SECTION E: ECONOMIC ANALYSIS.

09023	LAB-DISC	*A	2-5	TU TH	807 S LINCOLN	BOROS
09024	LAB-DISC	*B	9-12	F	807 S LINCOLN	BLAIR
		*B	2-5	F	807 S LINCOLN	
09025	LAB-DISC	*C	9-12	F	1001 W NEVADA	KEYES
		*C	2-5	F	1001 W NEVADA	
09026	LAB-DISC	*D	9-12	F	1202W CAL	WETMORE
		*D	2-5	F	1202W CAL	
09027	LAB-DISC	*E	9-12	F	1001 W NEVADA	ISSERMAN
		*E	2-5	F	1001 W NEVADA	

U P 340 ADVOCACY PLANNING FIELD WORK.
PREREQUISITE: SENIOR STANDING OR CONSENT OF INSTRUCTOR.
2 TO 6 HOURS, OR 1/2 TO 1 1/2 UNITS.
DEPARTMENTAL MAJORS ONLY.

09028	PRACT		ARR			STAFF

U P 348 THE AIR POLLUTION SYSTEM.
SAME AS AG. E., C. E., G. E., GEOG., M. E., V. M. S. AND ENVST. 348.
PREREQUISITE: SENIOR OR GRADUATE STANDING.
2 HOURS OR 1/2 UNIT.

09029	LECT-DISC		1-3	TU	138 ADMIN BLD	

U P 351 HISTORY OF PLANNING IN THE UNITED STATES.
PREREQUISITE: CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

09030	LECT-DISC		1030-12	TU TH	1001 W NEVADA	GUTTENBERG

U P 360 INTRODUCTION TO SOCIAL PLANNING.
PREREQUISITE: CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

09031	LECT-DISC		ARR			BROOKS

U P 374 URBAN PLANNING THEORY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.
*SECTION A FOR UNDERGRADUATE STUDENTS ONLY. SECTION B FOR GRADUATE STUDENTS ONLY.

09032	LECT-DISC *A	1030-1230	W	807 S LINCOLN	HEUMANN
09033	LECT-DISC *B	2-4	W	807 S LINCOLN	HEUMANN

U P 376 PLANNING ANALYSIS.
PREREQUISITE: U. P. 171 OR CONSENT OF INSTRUCTOR.
4 HOURS OR 3/4 UNIT.

09034	LECT-DISC	2-330	M W	1001 W NEVADA	ISSERMAN

U P 378 LAW AND PLANNING IMPLEMENTATION.
PREREQUISITE: POL. S. 150 AND 151 OR 305 AND 306 OR U. P. 379, OR CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

09035	LECT-DISC	9-1030	TU TH	807 S LINCOLN	FORREST

U P 379 LEGAL BASIS OF GOVERNMENT PLANNING.
PREREQUISITE: CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

09036	LECT-DISC	ARR			FORREST

U P 386 SEMINAR ON ENVIRONMENTAL POLICY AND LAW.
PREREQUISITE: CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

09037	LECT-DISC	ARR			FORREST

U P 437 SYNTHESIS.
PREREQUISITE: U. P. 337 AND 338, OR CONSENT OF INSTRUCTOR.
1 1/2 UNITS.
*SECTION A: TO BE ANNOUNCED.
*SECTION B: TO BE ANNOUNCED.
*SECTION C: TO BE ANNOUNCED.

09038	LAB-DISC *A	ARR			
09039	LAB-DISC *B	ARR			
09040	LAB-DISC *C	ARR			

U P. 440 PROFESSIONAL INTERNSHIP.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/2 TO 1 1/2 UNITS.
DEPARTMENTAL MAJORS ONLY.

09041	PRACT	ARR			

U P 463 HOUSING AND URBAN POLICY PLANNING.
PREREQUISITE: UNDERGRADUATE COURSE IN MICRO-MACRO ECONOMICS OR CONSENT OF INSTRUCTOR.
3/4 UNIT.

09042	LECT-DISC	2-5	M	1001 W NEVADA	HEUMANN

U P 475 PLANNING METHODS.
PREREQUISITE: U. P. 376 OR EQUIVALENT, AND CONSENT OF INSTRUCTOR.
3/4 UNIT.

09043	LECT-DISC	9-1030	M W	1001 W NEVADA	STAFF

U P 487 SEMINAR.
PREREQUISITE: CONSENT OF INSTRUCTOR.
3/4 UNIT.
*SECTION A: MANAGING URBAN DEVELOPMENT.
*SECTION B: POLITICS OF PLAN IMPLEMENTATION.
*SECTION C: GRAPHIC COMMUNICATION FOR PLANNERS.
*SECTION D: URBAN TRANSPORTATION.
*SECTION E: SELECTED TOPICS IN NATIONAL AND INTERNATIONAL PLANNING.
*SECTION F: SELECTED TOPICS IN REGIONAL PLANNING.
*SECTION G: OPEN SPACE VALUES-INTERGOVERNMENTAL CONCERNS.
*SECTION H: TO BE ANNOUNCED.

09044	LECT-DISC *A	9-1030	TU TH	1001 W NEVADA	GOODMAN
09045	LECT-DISC *B	2-5	M	807 S LINCOLN	BROOKS
09046	LAB-DISC *C	3-5	TU TH	1001 W NEVADA	BLAIR
09047	LECT-DISC *D	2-5	TU	1001 W NEVADA	GOODMAN
09048	LECT-DISC *E	ARR			GUTTENBERG
09049	LECT-DISC *F	ARR			KEYES
09050	LECT-DISC *G	ARR			WETMORE
09051	LECT-DISC *H	ARR			STAFF

U P 488 URBAN PLANNING RESEARCH.
PREREQUISITE: CONSENT OF INSTRUCTOR AND HEAD OF DEPARTMENT.
1/4 TO 3/4 UNIT.

09052	CONF	A	ARR	
09053	CONF	B	ARR	

U P 499 THESIS RESEARCH.
PREREQUISITE: GRADUATE STANDING IN URBAN AND REGIONAL PLANNING; CONSENT OF THE HEAD OF THE DEPARTMENT.
0 TO 1 1/2 UNITS.

09054	CONF		ARR	STAFF

VETERINARY BIOLOGICAL STRUCTURE

DEPARTMENT OFFICE 335 V M

PROFESSIONAL COURSES

V B S 302 GROSS ANATOMY.
PREREQUISITE: V. B. S. 300 AND 301 OR CONSENT OF INSTRUCTOR.
4 HOURS.

09055	LAB-DISC		10-12	TU TH	350	VET MED	ST. CLAIR
			2-4	TU TH	350	VET MED	

V B S 303 MICROSCOPIC ORGANOLOGY.
PREREQUISITE: V. B. S. 300 AND 301, OR CONSENT OF INSTRUCTOR.
3 HOURS.

09056	LECT		1	TU TH	150	VET MED	SAFANIE
09057	LAB	A	8-10	M W	334	VET MED	
09058	LAB	B	2-4	M W	334	VET MED	

V B S 305 DEVELOPMENTAL ANATOMY.
PREREQUISITE: V. B. S. 300 AND 301, OR CONSENT OF INSTRUCTOR.
3 HOURS.

09059	LECT		1	M W F	150	VET MED	SAFANIE

V B S 306 APPLIED ANATOMY, II.
PREREQUISITE: V. B. S. 304 AND REGISTRATION IN THIRD YEAR OF VETERINARY CURRICULUM OR CONSENT OF INSTRUCTOR.
1 HOUR.

09060	LECT-DISC		3-5	M	61	V M A C H	MARSHALL
			2-4	W	61	V M A C H	

DEPARTMENT OFFICE 244 V M A C H

PROFESSIONAL COURSES

V C M 364 MEDICINE II: GENERAL MEDICINE.
PREREQUISITE: THIRD YEAR STANDING IN VETERINARY CURRICULUM.
5 HOURS.

09061	LECT		1	M F	40	V M A C H	STAFF
			8	TUWTH	40	V M A C H	

V C M 365 SPECIAL VETERINARY SURGERY.
PREREQUISITE: THIRD YEAR STANDING IN VETERINARY CURRICULUM OR CONSENT OF INSTRUCTOR.
5 HOURS.

09062	LECT		8	M F	40	V M A C H	HARDENBROOK
			1	TU TH	40	V M A C H	
	LAB		9-12	TU TH	61	V M A C H	

V C M 366 CLINICAL AND LABORATORY PRACTICE.
PREREQUISITE: THIRD YEAR STANDING IN VETERINARY CURRICULUM.
2 HOURS.

09063	LAB		2-5	TU TH		V M A C H	STAFF

V C M 367 RADIOLOGY AND RADIOBIOLOGY.
SAME AS V. P. P. 367.
PREREQUISITE: THIRD-YEAR STANDING IN VETERINARY CURRICULUM OR CONSENT OF INSTRUCTOR.
3 HOURS.

09064	LECT		11	W	80	V M A C H	BLEVINS
			3	F	80	V M A C H	TWARDOCK
09065	LAB	A	9-11	M	80	V M A C H	
09066	LAB	B	9-11	F	80	V M A C H	

V C M 370 SEMINAR.
PREREQUISITE: FOURTH YEAR STANDING IN VETERINARY CURRICULUM.
0 CREDIT.

09067	DISC		10	M	40	V M A C H	JUDY

V C M 372 VETERINARY JURISPRUDENCE.
PREREQUISITE: FOURTH YEAR STANDING IN VETERINARY CURRICULUM.
2 HOURS.

09068	LECT-DISC		9-11	F	40	V M A C H	HANNAH

V C M 373 PRINCIPLES OF VETERINARY MEDICAL ETHICS.
PREREQUISITE: FOURTH YEAR STANDING IN VETERINARY CURRICULUM.
0 CREDIT.

09069	LECT-DISC		9	M	40	V M A C H	BOLEY

V C M 374 CLINICAL AND LABORATORY PRACTICE.
PREREQUISITE: FOURTH YEAR STANDING IN VETERINARY CURRICULUM.
10 HOURS.
STUDENTS MUST ENROLL IN BOTH SECTIONS TO RECEIVE FULL CREDIT.

09070	LECT-DISC	A	11	M W F		V M A C H	STAFF
09071	LECT-DISC	B	1-5	MTUWTHF		V M A C H	
		B	8-12	S		V M A C H	

V C M 375 REPRODUCTION, OBSTETRICS AND GENITAL DISEASES.
PREREQUISITE: THIRD YEAR STANDING IN VETERINARY CURRICULUM AND V. C. M. 363.
2 HOURS.

09072	LECT		9	W	40	V M A C H	STAFF
09073	LAB	A	9-12	M		V M A C H	
09074	LAB	B	9-12	F		V M A C H	

V C M 377 SWINE PRACTICE MANAGEMENT.
PREREQUISITE: FOURTH-YEAR STANDING IN VETERINARY CURRICULUM OR CONSENT OF INSTRUCTOR.
3 HOURS.

09075	LECT-DISC		9-12	TU TH	80	V M A C H	LADWIG

DEPARTMENT OFFICE 141 V M

V M S 302 GROSS ANATOMY.
PREREQUISITE: V. M. S. 300 AND 301; CONSENT OF INSTRUCTOR.
1 UNIT.

09076	LAB-DISC		10-12	TU TH	350	VET MED
			2-4	TU TH	350	VET MED

V M S 303 MICROSCOPIC ORGANOLOGY.
PREREQUISITE: V. M. S. 300 AND 301, OR CONSENT OF INSTRUCTOR.
3/4 UNIT.

09077	LECT		1	TU TH	150	VET MED
09078	LAB	A	8-10	M W	334	VET MED
09079	LAB	B	2-4	M W	334	VET MED

V M S 305 DEVELOPMENTAL ANATOMY.
PREREQUISITE: V. M. S. 300 AND 301, OR CONSENT OF INSTRUCTOR.
3/4 UNIT.

09080	LECT		1	M W F	150	VET MED

V M S 316 VETERINARY PHYSIOLOGY AND PHARMACOLOGY.
PREREQUISITE: V. M. S. 315 OR CONSENT OF INSTRUCTOR.
1 UNIT.

09081	LECT		9	TU TH	150	VET MED
			2	W	150	VET MED
09082	LAB	A	1-5	TU	266	VET MED
09083	LAB	B	1-5	TH	266	VET MED

V M S 318 PHARMACOLOGY.
PREREQUISITE: CREDIT OR REGISTRATION IN V. M. S. 315 AND 316 AND CONSENT OF INSTRUCTOR.
1 UNIT.

09084	LECT		1	M W F	136	VET MED
09085	LAB	A	8-11	F	266	VET MED
09086	LAB	B	2-5	F	266	VET MED

V M S 335 SPECIAL PATHOLOGY.
PREREQUISITE: V. M. S. 334 OR EQUIVALENT AND CONSENT OF INSTRUCTOR.
1 UNIT.

09087	LECT		10	MTU	136	VET MED	SIMON
			8	W	136	VET MED	
09088	LAB	A	8-10	M	132	VET MED	
		A	9-11	W F	132	VET MED	
09089	LAB	B	2-4	M F	132	VET MED	
		B	3-5	W	132	VET MED	

V M S 336 HELMINTH PARASITES.
PREREQUISITE: 20 HOURS IN CHEMISTRY OR ANIMAL BIOLOGY OR BOTH, CONSENT OF INSTRUCTOR.
3/4 UNIT.

09090	LECT		8	TU TH	136	VET MED
09091	LAB	A	1-4	TU	168	VET MED
09092	LAB	B	1-4	TH	168	VET MED

V M S 340 INTRODUCTION TO APPLIED STATISTICS.
SAME AS AG. E., AGRON., AN. S., D. S., F. S., FOR., AND HORT. 340.
PREREQUISITE: MATH. 111 OR 112 OR 104, OR EQUIVALENT.
4 HOURS OR 3/4 UNIT.

09093	LAB-DISC	1	1-3	TU	W223	TURNER
	LECT		9	TU TH	W109	TURNER
09094	LAB-DISC	2	3-5	TU	W223	TURNER
	LECT		9	TU TH	W109	TURNER
09095	LAB-DISC	3	1-3	W	N107	TURNER
	LECT		9	TU TH	W109	TURNER

V M S 348 THE AIR POLLUTION SYSTEM.
SAME AS AG. E., C. E., G. E., GEOG., M. E., U. P. AND ENVST. 348.
PREREQUISITE: SENIOR OR GRADUATE STANDING.
2 HOURS OR 1/2 UNIT.

09096	LECT-DISC		1-3	TU	138	ADMIN BLD

V M S 374 GENERAL EPIDEMIOLOGY.
SAME AS H. ED., MED. S., V. P. H., AND ENVST. 374.
PREREQUISITE: MCBIO. 326, V. M. S. 332, H. ED. 369, OR EQUIVALENT, OR CONSENT OF INSTRUCTOR.
4 HOURS OR 1 UNIT.
*ONE DISCUSSION HOUR TO BE ARRANGED.

09097	LECT-DISC	D	*11	M	W	F	282	BEVIER	STONE

V M S 392 SPECIAL PROBLEMS.
PREREQUISITE: REGISTRATION IN VETERINARY CURRICULUM WITH GRADE POINT AVERAGE OF 4.0 OR ABOVE, OR CONSENT OF INSTRUCTOR.
*STUDENTS MAY ACCUMULATE ONE UNIT.
*1/2 UNIT.

09098	LAB		ARR						STAFF

V M S 414 EXPERIMENTAL MAMMALIAN PHYSIOLOGY, II.
SAME AS PHYSL. 414.
PREREQUISITE: PHYSL. 401 AND 402 OR EQUIVALENT, CONSENT OF INSTRUCTOR.
1 UNIT.

09099	LAB-DISC		2-5	M		F		V M A C H	CAWLEY

V M S 415 MECHANISMS OF MICROBIAL INFECTIONS.
PREREQUISITE: MCBIO. 326 OR V. M. S. 332, OR EQUIVALENT, AND CONSENT OF INSTRUCTOR.
3/4 OR 1 UNIT.

09100	LECT-DISC		ARR						RISTIC

V M S 419 ANIMAL VIROLOGY.
SAME AS MCBIO. 419.
PREREQUISITE: MCBIO. 326 AND 327 OR V. P. H. 331 AND V. M. S. 332; BIOCH. 350 OR 354; CONSENT OF INSTRUCTOR.
3/4 UNIT.

09101	LAB-DISC		10-12	M	W	F	168	VET MED	MEYER

V M S 440 DESIGN AND ANALYSIS OF BIOLOGICAL EXPERIMENTS.
SAME AS AG. E., AGRON., AN. S., D. S., F. S., FOR., AND HORT. 440.
PREREQUISITE: V. M. S. 340 OR EQUIVALENT.
3/4 UNIT.

09102	LAB-DISC	1	1-3			TH	W223	TURNER	
	LECT		9	M	W		W115	TURNER	
09103	LAB-DISC	2	3-5			TH	W223	TURNER	
	LECT		9	M	W		W115	TURNER	

V M S 459 ADVANCED CORRELATIVE PATHOLOGY.
PREREQUISITE: V. M. S. 308, 335, 445, 450, OR EQUIVALENT; CONSENT OF INSTRUCTOR.
0 TO 1 1/2 UNITS.

09104	LAB-DISC		ARR						WATRACH, SIMON

V M S 463 RADIOISOTOPES IN BIOLOGICAL RESEARCH: PRINCIPLES AND PRACTICE.
SAME AS AN. S. 463 AND BIOPH 463.
PREREQUISITE: QUANTITATIVE CHEMISTRY, ONE YEAR OF MATHEMATICS, PHYSICS, BIOLOGY AND/OR CONSENT OF INSTRUCTOR.
1 UNIT.

09105	LECT		11	M	W	F	136	VET MED	BUBAR
09106	LAB	A	1-5	M			232	VET MED	
09107	LAB	B	1-5		TU		232	VET MED	
09108	LAB	C	1-5			W	232	VET MED	

V M S 490 SEMINAR.
REQUIRED OF GRADUATE STUDENTS WHOSE MAJOR IS VETERINARY MEDICAL SCIENCE.
1/4 UNIT.

09109	CONF		ARR						STAFF

V M S 492 SPECIAL PROBLEMS.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/4 TO 1 UNIT.
*SECTION A: ULTRASTRUCTURAL HISTOLOGY.

09110	LAB		ARR						STAFF
09111	LAB	*A	ARR						NORMANDIN, LOVELL

V M S 499 THESIS RESEARCH.
0 TO 4 UNITS.

09112	LAB		ARR	STAFF

VETERINARY MEDICINE

V M 392 SPECIAL PROBLEMS.
PREREQUISITE: PROFESSIONAL STANDING IN VETERINARY CURRICULUM.
*MAY BE REPEATED TO A MAXIMUM OF 6 HOURS.
*1 TO 3 HOURS.

09113	LAB	A	ARR
09114	LAB	B	ARR

VETERINARY PATHOLOGY AND HYGIENE

DEPARTMENT OFFICE 57 V M

PROFESSIONAL COURSES

V P H 331 VETERINARY BACTERIOLOGY.
PREREQUISITE: FIRST YEAR STANDING IN VETERINARY MEDICINE CURRICULUM OR CONSENT OF INSTRUCTOR.
5 HOURS.

09115	LECT		11	M	W	F	150	VET MED	BRYAN,
09116	LAB	A	8-10	M	W	F	168	VET MED	RHOADES
09117	LAB	B	2-4	M	W	F	168	VET MED	

V P H 335 SPECIAL PATHOLOGY.
PREREQUISITE: SECOND YEAR STANDING IN VETERINARY CURRICULUM OR CONSENT OF INSTRUCTOR.
5 HOURS.

09118	LECT		10	MTU			136	VET MED	SIMON
			8		W		136	VET MED	
09119	LAB	A	8-10	M			132	VET MED	
		A	9-11		W	F	132	VET MED	
09120	LAB	B	2-4	M		F	132	VET MED	
		B	3-5		W		132	VET MED	

V P H 336 HELMINTH PARASITES.
PREREQUISITE: SECOND YEAR STANDING IN VETERINARY CURRICULUM OR CONSENT OF INSTRUCTOR.
3 HOURS.

09121	LECT		8	TU	TH	136	VET MED	TODD,
09122	LAB	A	1-4	TU		168	VET MED	FITZGERALD
09123	LAB	B	1-4		TH	168	VET MED	

V P H 341 FOOD HYGIENE AND PUBLIC HEALTH.
PREREQUISITE: FOURTH YEAR STANDING IN VETERINARY CURRICULUM OR CONSENT OF INSTRUCTOR.
5 HOURS.

09124	LECT-DISC		8	MTU THF	80	V M A C H	WOODS
			8-10	W	80	V M A C H	

VETERINARY PHYSIOLOGY AND PHARMACOLOGY

DEPARTMENT OFFICE 263 V M

PROFESSIONAL COURSES

V P P 316 VETERINARY PHYSIOLOGY AND PHARMACOLOGY.
PREREQUISITE: V. P. P. 315 OR CONSENT OF INSTRUCTOR.
4 HOURS.

09125	LECT		9	TU TH	150	VET MED	JACKSON
			2	W	150	VET MED	
09126	LAB	A	1-5	TU	266	VET MED	
09127	LAB	B	1-5	TH	266	VET MED	

V P P 318 PHARMACOLOGY.
PREREQUISITE: SECOND YEAR STANDING IN VETERINARY CURRICULUM OR CONSENT OF INSTRUCTOR.
4 HOURS.

09128	LECT		1	M W F	136	VET MED	SIEGEL,
09129	LAB	A	8-11	F	266	VET MED	SMETZER
09130	LAB	B	2-5	F	266	VET MED	

V P P 324 NUTRITIONAL ASPECTS OF LARGE ANIMAL MEDICINE.
PREREQUISITE: THIRD YEAR STANDING IN VETERINARY CURRICULUM OR CONSENT OF INSTRUCTOR.
2 HOURS.

09131	LECT		ARR				MCQUEEN

V P P 326 NUTRITIONAL ASPECTS OF SMALL ANIMAL MEDICINE.
PREREQUISITE: THIRD YEAR STANDING IN VETERINARY CURRICULUM OR CONSENT OF INSTRUCTOR.
1 HOUR.

09132	LECT		ARR				MCQUEEN

VOCATIONAL AND TECHNICAL EDUCATION

DEPARTMENT OFFICE 347A EDUCATION BUILDING

VOTEC 181 INTRODUCTORY WOODWORK.
4 HOURS.
*SECTION B: FOR INDUSTRIAL EDUCATION MAJORS. OTHERS MAY ENROLL BY PERMISSION OF DEPARTMENT.

09133	LECT	*A	2	M W F	48A	EDUCATION	STAFF
	LAB	*A	3-5	M W F	48A	EDUCATION	STAFF
09134	LECT	*B	8	M W	48A	EDUCATION	STAFF
	LAB	*B	9-12	M W	48A	EDUCATION	

VOTEC 182 ADVANCED COURSE IN WOODWORK.
PREREQUISITE: VOTEC. 181.
4 HOURS.

09135	LECT		8	M W	48A	EDUCATION	STAFF
	LAB		9-12	M W	48A	EDUCATION	

VOTEC 183 GENERAL METALWORK.
4 HOURS.

09136	LECT		2	M W F	38	EDUCATION	STAFF
	LAB		3-5	M W F	38	EDUCATION	STAFF

VOTEC 189 SUPERVISED OCCUPATIONAL EXPERIENCE.
PREREQUISITE: SOPHOMORE STANDING.
*STUDENTS MAY ACCUMULATE SEVENTEEN HOURS.
*2 OR 3 HOURS.
TOTAL ACCUMULATED HOURS TO BE DETERMINED IN CONSULTATION WITH ADVISOR.

09137	CONF		ARR				STAFF

VOTEC 240 PRINCIPLES OF VOCATIONAL AND TECHNICAL EDUCATION.
PREREQUISITE: VOTEC. 101 OR CONSENT OF INSTRUCTOR.
2 TO 4 HOURS.

09138	LECT-DISC	A	12	TU TH	28	EDUCATION	HEMP
09139	LECT-DISC	B	10-12	M	389	EDUCATION	FRISON
09140	LECT-DISC	C	2-4	W	22	EDUCATION	BRUN

VOTEC 249 INDEPENDENT STUDY.
PREREQUISITE: UPPER CLASSMAN, UPPER 5 PER CENT OF CLASS IN GRADE POINT AVERAGE, CONSENT OF ADVISER AND STAFF MEMBER WHO SUPERVISES THE WORK.
2 HOURS.
*SECTION A: AGRICULTURE EDUCATION.
*SECTION B: BUSINESS EDUCATION.
*SECTION C: HOME ECONOMIC EDUCATION.
*SECTION D: INDUSTRIAL EDUCATION.
*SECTION E: GENERAL VOTEC.
*SECTION H: HEALTH OCCUPATIONS.

09141	CONF	*A	ARR	STAFF
09142	CONF	*B	ARR	STAFF
09143	CONF	*C	ARR	STAFF
09144	CONF	*D	ARR	STAFF
09145	CONF	*E	ARR	STAFF
09146	CONF	*H	ARR	STAFF

VOTEC 271 TECHNIC AND CURRICULUM DEVELOPMENT FOR TEACHING DATA PROCESSING AND OFFICE MACHINES.
3 HOURS.

09147	LECT	11	M	8	D K H	ONEIL
	LAB	1-3	TU TH	8	D K H	ONEIL

VOTEC 278 VOCATIONAL HOME ECONOMICS FOR YOUTH AND ADULTS.
PREREQUISITE: SENIOR STANDING AND CONSENT OF INSTRUCTOR.
3 HOURS.
WILL NOT MEET DURING THE SIX-WEEK STUDENT TEACHING PERIOD.
*TWO HOURS TO BE ARRANGED.

09148	LECT-DISC	*9	MTUWTHF	22	EDUCATION	GRIGGS

VOTEC 280 GENERAL DRAFTING.
PREREQUISITE: G. E. 101 AND ARCH. 141.
3 HOURS.
WILL NOT MEET DURING THE SIX-WEEK STUDENT TEACHING PERIOD.

09149	LECT-DISC	9-12	TU TH	38	EDUCATION	TINKHAM

VOTEC 284 ADVANCED METALWORK.
PREREQUISITE: VOTEC. 183.
4 HOURS.

09150	LECT	2	M W F	38	EDUCATION	STAFF
	LAB	3-5	M W F	38	EDUCATION	STAFF

VOTEC 349 SPECIAL STUDY AND INVESTIGATION IN VOCATIONAL AND TECHNICAL EDUCATION.
PREREQUISITE: CONSENT OF INSTRUCTOR; DEMONSTRATED ABILITY TO PURSUE SPECIAL STUDY OR INVESTIGATION PROPOSED.
2 TO 4 HOURS, OR 1/2 TO 1 UNIT.
*SECTION A IS FOR AGRICULTURAL EDUCATION.
*SECTION B IS FOR BUSINESS EDUCATION.
*SECTION C IS FOR HOME ECONOMICS.
*SECTION D IS FOR INDUSTRIAL EDUCATION.
*SECTION E: GENERAL VOTEC.
*SECTION H: HEALTH OCCUPATIONS. FIRST HALF SEMESTER. WILL NOT MEET DURING STUDENT TEACHING PERIOD.

09151	CONF	*A	ARR	STAFF
09152	CONF	*B	ARR	STAFF
09153	CONF	*C	ARR	STAFF
09154	CONF	*D	ARR	STAFF
09155	CONF	*E	ARR	STAFF
09156	CONF	*H	ARR	STAFF

VOTEC 381 FOUNDAITONS OF CAREER, OCCUPATIONAL, AND PRACTICAL ARTS EDUCATION.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

09157	LECT-DISC	4-630	W	33	EDUCATION	SREDL

VOTEC 382 COOPERATIVE VOCATIONAL AND TECHNICAL EDUCATION PROGRAMS.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.
*SECTION E: GENERAL VOTEC.
*SECTION HO: HEALTH OCCUPATIONS. CONSENT OF INSTRUCTOR. WILL NOT MEET DURING STUDENT TEACHING PERIOD.

09158	LECT-DISC	*E	7-930PM	W	16	EDUCATION	STAFF
09159	LECT-DISC	*HO	7-930PM	W	16	EDUCATION	STAFF

VOTEC 383 PLANNING AND ORGANIZING CONTENT FOR CAREER, OCCUPATIONAL, AND PRACTICAL ARTS EDUCATION.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.

09160	LECT-DISC	E	1	M	33	EDUCATION	STERN
		E	1-3	W	33	EDUCATION	STERN

VOTEC 387 TRAINING PROGRAMS IN INDUSTRY.
4 HOURS OR 1 UNIT.

09161	LECT-DISC	E	630-930PM	TH	192	EDUCATION	SREDL

VOTEC 388 SPECIAL TECHNIQUES OF TEACHING CAREER, OCCUPATIONAL AND PRACTICAL ARTS EDUCATION.
2 OR 4 HOURS, OR 1/2 OR 1 UNIT.
MEETS FIRST HALF OF TERM.
ADDITIONAL HOURS TO BE ARRANGED.

09162	LECT-DISC	1	MTUWTHF	38	EDUCATION	TINKHAM

VOTEC 399 ISSUES AND DEVELOPMENTS IN VOCATIONAL AND TECHNICAL EDUCATION.
*MAY BE REPEATED FOR A MAXIMUM OF 8 HOURS OR 2 UNITS.
*2 OR 4 HOURS, OR 1/2 OR 1 UNIT.
SECTION HT: HEALTH OCCUPATIONS. (ADVANCED METHODS OF TEACHING HEALTH OCCUPATIONS) ADDITIONAL TIME TO BE ARRANGED.
SECTION HO: HEALTH OCCUPATIONS. (ISSUES AND DEVELOPMENTS IN VOCATIONAL AND TECHNICAL EDUCATION--HEALTH CARE DELIVERY.)
SECTION E: GENERAL VOTEC. (COGNITION AND AFFECT IN CAREER ORIENTED INSTRUCTION.)
SECTION EE: GENERAL VOTEC. THE CO-OPERATING TEACHER AS A TEACHER EDUCATOR.

09163	LECT-DISC	HT	3-5	MTUWTHF	16	EDUCATION	STAFF
09164	LECT-DISC	HO	7-930PM	M	16	EDUCATION	HOOKER
09165	LECT-DISC	EE	7-9PM	W	22	EDUCATION	GRIGGS
09166	LECT-DISC	E	4-6	TH	28	EDUCATION	SLATER

VOTEC 445 INVESTMENT IN HUMAN RESOURCES.
SAME AS L. I. R. 445.
PREREQUISITE: INTRODUCTORY COURSE IN ECONOMICS AND IN QUANTITATIVE METHODS.
1 UNIT.

09167	LECT-DISC	10-12	TH	43	L I R	

VOTEC 449 INDEPENDENT STUDY.
PREREQUISITE: APPROVAL OF STUDY OUTLINE BY ADVISER AND THE DEPARTMENT CHAIRMAN PRIOR TO ENROLLMENT.
*MAY BE REPEATED FOR A MAXIMUM OF TWO UNITS, OR MORE BY SPECIAL CONSENT OF THE DEAN.
*1/2 OR 1 UNIT.
SECTION A: AGRICULTURE.
SECTION B: BUSINESS.
SECTION C: HOME ECONOMICS.
SECTION D: INDUSTRIAL EDUCATION.
SECTION E: GENERAL VOTEC.
SECTION H: HEALTH OCCUPATIONS.

09168	CONF	A	ARR	STAFF
09169	CONF	B	ARR	STAFF
09170	CONF	C	ARR	STAFF
09171	CONF	D	ARR	STAFF
09172	CONF	E	ARR	STAFF
09173	CONF	H	ARR	STAFF

VOTEC 453 PROBLEMS IN HOME ECONOMICS EDUCATION.
1 UNIT.

09174	LECT-DISC	7-9PM	M	22	EDUCATION	BRUN

VOTEC 472 COURSE PLANNING AND TEACHING PROCEDURES IN AGRICULTURAL OCCUPATIONS PROGRAMS.
PREREQUISITE: VOTEC. 276 AND 277, OR CONSENT OF INSTRUCTOR.
3/4 TO 1 UNIT.

09175	LECT-DISC	7-930PM	M	33	EDUCATION	HEMP

VOTEC 476 GUIDANCE IN VOCATIONAL, TECHNICAL, AND PRACTICAL ARTS EDUCATION.
1 UNIT.
*SECTION E: GENERAL VOTEC.

09176	LECT-DISC	*E	7-930PM	TU	28 EDUCATION	WALKER

VOTEC 488 CURRICULUM PROBLEMS AND TRENDS IN INDUSTRIAL EDUCATION.
PREREQUISITE: UNDERGRADUATE WORK IN VOCATIONAL AND TECHNICAL EDUCATION.
1 UNIT.
*SECTION E: GENERAL VOTEC.

09177	LECT-DISC	*E	630-930PM	TH	33 EDUCATION	STERN

VOTEC 489 ADMINISTRATION OF VOCATIONAL AND TECHNICAL EDUCATION.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1 UNIT.
*SECTION E: GENERAL VOTEC.

09178	LECT-DISC	*E	630-930PM	M	28 EDUCATION	TOMLINSON

VOTEC 490 SEMINAR FOR ADVANCED STUDENTS OF EDUCATION.
OPEN ONLY TO PERSONS WHO HAVE BEEN ADMITTED FOR DOCTORAL STUDY IN VOCATIONAL AND TECHNICAL EDUCATION.
1 TO 2 UNITS.
*SECTION A: AGRICULTURE.
*SECTION B: BUSINESS EDUCATION.
*SECTION C: HOME ECONOMICS.
*SECTION D: INDUSTRIAL EDUCATION.
*SECTION E: GENERAL VOTEC.
*SECTION H: HEALTH OCCUPATIONS.

09179	CONF	*A	ARR	STAFF
09180	CONF	*B	ARR	STAFF
09181	CONF	*C	ARR	STAFF
09182	CONF	*D	ARR	STAFF
09183	CONF	*E	ARR	STAFF
09184	CONF	*H	ARR	STAFF

VOTEC 491 FIELD STUDY AND THESIS SEMINAR.
LIMITED TO STUDENTS WHO HAVE BEEN ADMITTED FOR DOCTORAL STUDY.
1 TO 2 UNITS.
*SECTION A: AGRICULTURE.
*SECTION B: BUSINESS EDUCATION.
*SECTION C: HOME ECONOMICS.
*SECTION D: INDUSTRIAL EDUCATION.
*SECTION E: GENERAL VOTEC.
*SECTION H: HEALTH OCCUPATIONS.

09185	CONF	*A	ARR	STAFF
09186	CONF	*B	ARR	STAFF
09187	CONF	*C	ARR	STAFF
09188	CONF	*D	ARR	STAFF
09189	CONF	*E	ARR	STAFF
09190	CONF	*H	ARR	STAFF

VOTEC 499 THESIS RESEARCH.
0 TO 4 UNITS.
*SECTION A: AGRICULTURE.
*SECTION B: BUSINESS EDUCATION.
*SECTION C: HOME ECONOMICS.
*SECTION D: INDUSTRIAL EDUCATION.
*SECTION E: GENERAL VOTEC.
*SECTION H: HEALTH OCCUPATIONS.

09191	CONF	*A	ARR	STAFF
09192	CONF	*B	ARR	STAFF
09193	CONF	*C	ARR	STAFF
09194	CONF	*D	ARR	STAFF
09195	CONF	*E	ARR	STAFF
09196	CONF	*H	ARR	STAFF

DEPARTMENT OFFICE 515 MORRILL HALL

NOTE: INFORMATION ABOUT THE FIELD OF CONCENTRATION IN LIFE SCIENCES WITH AN OPTION IN ECOLOGY AND ETHOLOGY MAY BE OBTAINED AT THE DEPARTMENT OFFICE OR THE SCHOOL OF LIFE SCIENCES OFFICE.

MAJOR: BIOLOGY 110 AND 111, OR EQUIVALENT, AND TWENTY HOURS IN COURSES AT THE 200-LEVEL OR ABOVE OFFERED WITHIN THE SCHOOL OF LIFE SCIENCES. THE TWENTY HOURS MUST INCLUDE AT LEAST TWELVE HOURS OF CREDIT IN ZOOLOGY COURSES AND AT LEAST TWO LABORATORY OR FIELD COURSES. UP TO FIVE HOURS OF THE TWENTY HOUR REQUIREMENT MAY CONSIST OF ZOOLOGY 290, OR EQUIVALENT, AND NO MORE THAN EIGHT HOURS IN SUCH COURSES WILL BE ACCEPTED FOR GRADUATION CREDIT. ALSO REQUIRED ARE ONE YEAR OF PHYSICS, AT LEAST THREE SEMESTERS OF CHEMISTRY INCLUDING ORGANIC, AND MATHEMATICS 120 OR EQUIVALENT. COURSES IN BIOCHEMISTRY, CALCULUS AND STATISTICS ARE HIGHLY RECOMMENDED.

MINORS: TWENTY HOURS IN ONE OR TWO OF THE FOLLOWING SUBJECTS, WITH AT LEAST EIGHT HOURS IN EACH IF TWO ARE CHOSEN: ANIMAL SCIENCE (TO BE CHOSEN FROM COURSES 100, 110, 230, 305 OR 330), ANTHROPOLOGY, BIOCHEMISTRY, BOTANY, CHEMISTRY, EDUCATION, ENTOMOLOGY, GEOGRAPHY, GEOLOGY, MATHEMATICS, MICROBIOLOGY, PHYSICS, PHYSIOLOGY, PSYCHOLOGY

HONORS: STUDENTS WORKING TOWARD DEPARTMENTAL DISTINCTION MUST MAINTAIN A GRADE POINT AVERAGE OF AT LEAST 4.0 IN ALL COURSES TAKEN WITHIN THE SCHOOL OF LIFE SCIENCES AND MUST SUBMIT A WRITTEN REPORT ON INDEPENDENT RESEARCH CONDUCTED UNDER THE SUPERVISION OF A FACULTY ADVISOR.

ZOOL 107 EVOLUTION.
PREREQUISITE: SOPHOMORE STANDING.
*STUDENTS MAY NOT RECEIVE CREDIT FOR ZOOL. 107 AND BIOL. 108.
*3 HOURS.

09197	LECT-DISC		9	M W F	151	ELECT ENG	

PRIORITY REGISTRATION FOR ALL 200 AND 300 LEVEL COURSES WILL BE GIVEN TO STUDENTS IN THE FOLLOWING CURRICULA: ALL "16-" CODES IN COLLEGE 32, ALL CODES IN COLLEGE 26 EXCEPT 1403, 1404, 1405, 1412, 1425, 1430, 1447, 3221, 3233, 3255, 3270.

ZOOL 232 COMPARATIVE VERTEBRATE ANATOMY.
PREREQUISITE: BIOL. 111, OR EQUIVALENT.
5 HOURS.

09198	LECT		1	M W F	124	BURRILL	FRAZZETTA
09199	LAB	A	8-11	TU TH	330	NAT HIST	
09200	LAB	B	11-2	TU TH	330	NAT HIST	
09201	LAB	C	2-5	TU TH	330	NAT HIST	
09202	LAB	D	2-5	M W	330	NAT HIST	

ZOOL 246 VERTEBRATE SOCIAL ORGANIZATION.
SAME AS ANTH., PSYCH., AND SOC. 246.
PREREQUISITE: ONE YEAR OF INTRODUCTORY BIOLOGY.
3 HOURS.

09203	LECT		11	M W F	124	BURRILL	BANKS

ZOOL 290 INDIVIDUAL TOPICS.
PREREQUISITE: TWO YEARS OF ZOOLOGY; SENIOR STANDING; APPROVAL OF DEPARTMENT.
2 TO 5 HOURS.
OFFERED FOR S/U GRADE ONLY.

09204	CONF		ARR				STAFF

ZOOL 301 INTRODUCTION TO ENTOMOLOGY.
SAME AS ENTOM. 301.
PREREQUISITE: BIOL. 111 AND CHEM. 131 AND CONSENT OF INSTRUCTOR.
5 HOURS OR 1 UNIT.

09205	LECT		1	M W F	408	NAT HIST	
09206	LAB	A	2-5	M W	405	NAT HIST	
09207	LAB	B	1-4	TU TH	405	NAT HIST	

ZOOL 312 ENDOCRINOLOGY.
SAME AS PHYSL. 312.
PREREQUISITE: PHYSL. 301 OR A COURSE IN BIOCHEMISTRY; CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

09208	LECT		8	M W F	124	BURRILL	

ZOOL 330 PRACTICAL MICROTECHNIQUE.
PREREQUISITE: HISTOLOGY OR EMBRYOLOGY AND CONSENT OF INSTRUCTOR.
3 HOURS OR 1/2 UNIT.

09209	LAB-DISC		1-4	M W	309	HARKER	KRUIDENIER

ZOOL 333 VERTEBRATE EMBRYOLOGY.
PREREQUISITE: BIOL. 111 OR EQUIVALENT
5 HOURS OR 1 UNIT.

09210	LECT		3	TU	228	NAT HIST	WATTERSON
			3-5	TH	228	NAT HIST	
09211	LAB-DISC	A	8-10	M W F	318	NAT HIST	
09212	LAB-DISC	B	10-12	M W F	318	NAT HIST	
09213	LAB-DISC	C	1-3	M W F	318	NAT HIST	
09214	LAB-DISC	D	9-12	TU TH	318	NAT HIST	

ZOOL 335 ORNITHOLOGY.
PREREQUISITE: BIOL. 111, OR EQUIVALENT.
FIELD TRIPS.
3 HOURS OR 1/2 UNIT.

09215	LECT		11	TU TH	140	BURRILL	SHOEMAKER
09216	LAB-DISC	A	8-11	W	302	VIVARIUM	
09217	LAB-DISC	B	8-11	TH	302	VIVARIUM	
09218	LAB-DISC	C	8-11	S	302	VIVARIUM	
09219	LAB-DISC	D	8-11	F	302	VIVARIUM	

ZOOL 337 ICHTHYOLOGY.
PREREQUISITE: ZOOL. 232.
3 HOURS OR 1/2 UNIT.
FIELD WORK TO BE ARRANGED.

09220	LECT		8	M W	1028	VIVARIUM	SHOEMAKER
	LAB		8-12	F	1026	VIVARIUM	

ZOOL 340 NATURAL HISTORY OF THE VERTEBRATES.
PREREQUISITE: BIOL. 111, OR EQUIVALENT.
5 HOURS OR 1 UNIT.

09221	LECT		1	W F	302	VIVARIUM	WILLSON
	LAB		8-12	S	302	VIVARIUM	
09222	LAB-DISC	A	2-4	W	302	VIVARIUM	
09223	LAB-DISC	B	2-4	F	302	VIVARIUM	

ZOOL 341 FIELD ECOLOGY.
PREREQUISITE: CREDIT OR REGISTRATION IN ONE OF THE FOLLOWING: ZOOL. 304, 335, 336, 337, 338, 340, 345, AND CONSENT OF INSTRUCTOR.
*STUDENTS MAY ACCUMULATE 3 HOURS.
*1 HOUR OR 1/4 UNIT.

09224	LAB		ARR				GETZ/WILLSON

ZOOL 343 LIMNOLOGY.
PREREQUISITE: BIOL. 111, OR EQUIVALENT; SENIOR STANDING OR CONSENT OF INSTRUCTOR.
5 HOURS OR 1 UNIT.

09225	LECT		1	TU TH	205	HARKER	MATTESON
09226	LAB	A	8-11	TU TH	338	NAT HIST	
09227	LAB	B	2-5	TU TH	338	NAT HIST	

ZOOL 344 INTRODUCTION TO PRIMATE MORPHOLOGY AND BEHAVIOR.
SAME AS ANTH. 343.
PREREQUISITE: ANTH. 240 OR ZOOL. 246 OR CONSENT OF INSTRUCTOR.
3 HOURS, OR 1/2 OR 1 UNIT.

09228	LAB-DISC		9-1030	TU TH	117	ENGLISH	

ZOOL 347 ETHOLOGY LABORATORY.
SAME AN AN. S. AND ANTH. 347.
PREREQUISITE: ZOOL, ANTH., OR AN. S. 346 AND CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

09229	LAB	ARR		346	NAT HIST	SALMON

ZOOL 348 PHYSIOLOGICAL BASES OF BEHAVIOR.
PREREQUISITE: ZOOL. 346 OR PSYCH. 345 AND PHYSL. 301 OR 302.
3 HOURS OR 3/4 UNIT.

09230	LECT	ARR				STAFF

ZOOL 352 VIRUSES, II.
SAME AS BOT. AND MCBIO. 352.
PREREQUISITE: BOT./MCBIO./ZOOL. 351 OR CONSENT OF INSTRUCTOR;
BIOCHEMISTRY AND CALCULUS RECOMMENDED.
3 HOURS OR 3/4 UNIT.

09231	LECT	9	M W F	206	HARKER	

ZOOL 359 AQUATIC ECOLOGY.
SAME AS C. E. 347.
PREREQUISITE: CREDIT OR REGISTRATION IN C. E. 346 OR ZOOL. 343, OR
CONSENT OF INSTRUCTOR.
3 HOURS OR 3/4 UNIT.

09232	LECT-DISC A	8	M W F	324	ENGR HALL	

ZOOL 367 ANALYSIS OF DEVELOPMENT.
PREREQUISITE: BIOL. 211 OR ZOOL. 333, AND BIOL. 210, AND
ORGANIC CHEMISTRY.
3 HOURS OR 3/4 UNIT.

09233	LECT-DISC	11	M W F	160	M E BLDG	

ZOOL 406 PHYSIOLOGY OF REPRODUCTION
SAME AS AN. S. 406.
1 UNIT.

09234	LAB-DISC	1-3	TU TH	135	A S L	

ZOOL 407 EVOLUTIONARY THEORY.
PREREQUISITE: ONE COURSE IN GENETICS AND CONSENT OF INSTRUCTOR.
1 UNIT.

09235	LECT-DISC	11	M W F	231	NAT HIST	LEE & MAXSON

ZOOL 408 LABORATORY METHODS IN PHYSIOLOGY OF REPRODUCTION.
SAME AS AN. S. 408.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/2 TO 1 UNIT.

09236	LAB	ARR				

ZOOL 422 ADVANCED PARASITOLOGY.
PREREQUISITE: ZOOL. 321 OR EQUIVALENT.
1 UNIT.

09237	LECT	8	TU TH	326	NAT HIST	KRUIDENIER
	LAB	9-11	TU TH	326	NAT HIST	

ZOOL 433 TOPICS IN DEVELOPMENTAL BIOLOGY.
PREREQUISITE: ZOOL. 367.
*MAXIMUM CREDIT FOR MASTERS CANDIDATES ONE UNIT, DOCTORAL
CANDIDATES THREE UNITS.
*1/4 UNIT.

09238	DISC	ARR				SARGENT

ZOOL 444 CONCEPTS IN ETHOLOGY.
PREREQUISITE: ZOOL. 346.
1/2 UNIT.

09239	DISC	ARR				FAGEN

ZOOL 451 ADVANCED CELLULAR PHYSIOLOGY.
SAME AS PHYSL. 451.
PREREQUISITE: CONSENT OF INSTRUCTOR.
1/2 UNIT.
*TOPIC SECTION A: ION TRANSPORT IN CELL MEMBRANES.
*TOPIC SECTION B: REGULATION IN EUKARYOTIC CELLS.

09240	DISC	*A	730-930PM	W	136	BURRILL
09241	DISC	*B	ARR			

ZOOL 490 INDIVIDUAL RESEARCH.
FOR MASTERS DEGREE CANDIDATES WHO ELECT TO WRITE A RESEARCH REPORT RATHER THAN A THESIS.
PREREQUISITE: CONSENT OF ADVISER.
*NO MORE THAN 3 UNITS MAY BE INCLUDED IN THE MASTERS DEGREE PROGRAM.
*1/2 TO 3 UNITS.
OFFERED FOR S/U GRADE ONLY.

09242	CONF		ARR					STAFF

ZOOL 491 TOPICS IN POPULATION BIOLOGY.
PREREQUISITE: CONSENT OF INSTRUCTOR.
*MAY BE REPEATED TO A MAXIMUM OF 4 UNITS.
*1/2 UNIT.
TOPIC SECTION A: BIOGEOGRAPHY.
*1 HOUR TO BE ARRANGED.

09243	CONF	A	*11	TU TH	302	VIVARIUM	GETZ

ZOOL 499 THESIS RESEARCH.
0 TO 4 UNITS.

09244	CONF		ARR				STAFF

NONCOMBINED FINAL EXAMINATION SCHEDULE

Second Semester 1974-75

Saturday, May 10, to Saturday, May 17, 1975

Note: This schedule does not apply to courses in the Colleges of Law and Veterinary Medicine or to combined-sections examinations. These schedules will be announced later.

REQUIREMENT

Final examinations will be given during the scheduled final examination period for each course, except in a course which has a character that renders a final examination unnecessary or impracticable. The head or chairman of the academic department in which the course is offered determines when a final examination is not required.

TIME OF EXAMINATIONS

Instructors must give final examinations at the time specified unless a change is approved *in advance* by the Vice-Chancellor for Academic Affairs. Requests for change in time should be submitted through the executive officer of the department in which the course is offered and the dean of the appropriate college.

Undergraduate Students. Only the dean of the student's college may approve postponement of the final examination in *individual cases* of undergraduate students.

Graduate Students. The student's instructor is authorized to approve requests for postponement of the final examination in *individual cases* of graduate students.

EVENING EXAMINATIONS

Evening examinations *are not authorized* except for classes regularly scheduled through the semester to meet at 7:00 a.m., 12:00 noon, 4:00 p.m., 5:00 p.m., and after 5:00 p.m. The evening hours for these examinations are specified in the published noncombined examination schedule.

IRREGULARLY SCHEDULED COURSES

The final examination in a sectional course having at *least two lectures per week at the same hour* must be scheduled according to the sequence (MWF or TTS) in which the lectures occur, irrespective of the credit hours in the course or the time of discussion or laboratory periods.

Examinations in multiple instructional courses combining one lecture with two or more discussion and/or laboratory periods *at the same hour* should be scheduled according to the sequence in which the discussion and/or laboratory periods fall, irrespective of the lecture hour.

Examinations in courses which include combinations of one meeting each of lecture, discussion, and laboratory, or any two of these, *at different hours* must be arranged by the instructors concerned within the established period. A conflict examination must be provided if necessary.

If a course is so arranged that the examination may be given on more than one date, the earliest date in the examination schedule must be chosen. This includes graduate seminars. For example, a course regularly meeting from 1:00 to 3:00 p.m. on Monday and Wednesday, or on Wednesday, Thursday, and Friday, must have the examination scheduled from 1:30 to 4:30 p.m. on Saturday, May 10, not Thursday, May 15.

For courses regularly meeting on half-hour schedules, e.g., 8:00 to 9:30 a.m. on MF, the half-hour periods should be disregarded, and the examination must be given according to the sequence in which the full hours fall, i.e., 8:00 a.m. on MF. The examination in such a course would be given on Thursday, May 15, from 8:00 to 11:00 a.m.

SINGLE MEETING CLASSES

Examinations for courses meeting only once a week for one or more hours are to be arranged by the instructors concerned *within the established examination period* (May 10 to May 17).

Final examinations for 300- and 400-numbered education courses meeting only once a week will be administered during the first week of the final examination period at the same time, in the same classroom, and on the same weekday scheduled for regular meetings of the course throughout the semester.

CONFLICTS

Noncombined examinations always have precedence over combined examinations, and departments giving combined-sections examinations must care for conflicts with noncombined examinations.

Two or more examinations in sequence are not considered "conflicts."

In the case of students having two evening examinations scheduled at the same time, the examination for classes meeting at 7:00 a.m., 12:00 noon, 4:00 p.m., 5:00 p.m., and after 5:00 p.m. has priority, in that order. Instructors must provide examinations for students with conflicts.

LENGTH OF EXAMINATIONS

The *maximum* limit for undergraduate examinations shall be three hours, except by special arrangement in individual cases approved by the dean of the college concerned. At the discretion of the department, a shorter examination may be given.

SUPERVISION OF EXAMINATIONS

Instructors must supervise all examinations and are responsible for seeing that there is no communication of any sort during the examination except with the instructor.

DISCIPLINE FOR ACADEMIC IRREGULARITIES

Cases of academic irregularity shall be handled by the respective schools and colleges, except that cases recommended for suspension or dismissal from the University shall be referred to the Subcommittee on Undergraduate Student Conduct. For details of procedure, consult Rule 64 in the *Code on Campus Affairs and Regulations Applying to All Students.*

MORNING CLASSES

(a) All courses meeting on the TTS sequence or a combination of the TTS and MWF sequences.*

Classes meeting at:

Seven o'clock	*Eight o'clock*	*Nine o'clock*	*Ten o'clock*	*Eleven o'clock*	*Twelve o'clock*
Thurs., May 15	Fri., May 16	Sat., May 10	Mon., May 12	Tues., May 13	Thurs., May 15
7:00-10:00 p.m.	8:00-11:00 a.m.	8:00-11:00 a.m.	8:00-11:00 a.m.	8:00-11:00 a.m.	7:00-10:00 p.m.

(b) All courses meeting on the MWF sequence only.*

Classes meeting at:

Seven o'clock	*Eight o'clock*	*Nine o'clock*	*Ten o'clock*	*Eleven o'clock*	*Twelve o'clock*
Mon., May 12	Thurs., May 15	Sat., May 17	Fri., May 16	Wed., May 14	Tues., May 13
7:00-10:00 p.m.	8:00-11:00 a.m.	8:00-11:00 a.m.	1:30-4:30 p.m.	8:00-11:00 a.m.	7:00-10:00 p.m.

AFTERNOON CLASSES

(a) All courses meeting on the MWF sequence or a combination of the MWF and TTS sequences.*

Classes meeting at:

One o'clock	*Two o'clock*	*Three o'clock*	*Four o'clock*	*Five o'clock*	*After five*
Thurs., May 15	Sat., May 10	Mon., May 12	Fri., May 16	Fri., May 16	Mon., May 12
1:30-4:30 p.m.	1:30-4:30 p.m.	1:30-4:30 p.m.	7:00-10:00 p.m.	7:00-10:00 p.m.	7:00-10:00 p.m.

(b) All courses meeting on the TTS sequence only.*

Classes meeting at:

One o'clock	*Two o'clock*	*Three o'clock*	*Four o'clock*	*Five o'clock*	*After five*
Wed., May 14	Tues., May 13	Sat., May 17	Tues., May 13	Wed., May 14	Tues., May 13
1:30-4:30 p.m.	1:30-4:30 p.m.	1:30-4:30 p.m.	7:00-10:00 p.m.	7:00-10:00 p.m.	7:00-10:00 p.m.

*NOTE: If a course is so arranged that the examination may be given on more than one date. the earliest date in the examination schedule must be chosen. For example, a course regularly meeting 8:00 to 10:00 on TT or WTF must schedule the examination from 8:00 to 11:00 Saturday, May 10, *not* Friday, May 16.

CALENDAR

Second Semester 1974-75

Jan. 6, Mon.	Financial aid applications for 1975-76 available
Jan. 12, Sun.-Jan. 17, Fri.	New student program
Jan. 15, Wed.	January graduate date (no commencement exercise)
Jan. 15, Wed., 8:30 and 9:30 a.m.	Early registration (special permit required)
Jan. 15, Wed., 10:30 a.m.-Jan. 17., Fri., noon	Registration of graduate, undergraduate, and professional students
Jan. 20, Mon., 7:00 a.m.	Instruction begins
Jan. 27, Mon., 5:00 p.m.	Latest date for undergraduates to add an eight-week course taught during the semester (first week)
Jan. 30, Thurs., 5:00 p.m.	Latest date for refund of tuition (except nonrefundable portion) if withdrawing from the University or reducing program range
Feb. 3, Mon.	Financial aid applications for 1975 Summer Session available
Feb. 3, Mon., 5:00 p.m.	Latest date to elect the credit-no credit grading option (first two weeks of instruction)
Feb. 3, Mon., 5:00 p.m.	Latest date for undergraduates to add a new semester course
Feb. 12, Wed.	Lincoln's Birthday (not a holiday)
Feb. 14, Fri.	All required documents must be on file in the Office of Student Financial Aids for spring 1975 financial aid for new students
Feb. 17, Mon., 5:00 p.m.	Latest date for undergraduates to withdraw without penalty from an eight-week course taught during the semester (first four weeks)
Feb. 17, Mon.	Washington's Birthday (not a holiday)
Mar. 2, Sun.	University Day (University opened, 1868) (not a holiday)
Mar. 3, Mon.	Application deadline for priority processing for financial aid for 1975-76
Mar. 10, Mon.	Earliest date for one-half credit if withdrawing for military service (seven weeks completed)
Mar. 13, Thurs., 5:00 p.m.	Midsemester grades due
Mar. 17, Mon., 5:00 p.m.	Latest date to change credit-no credit grading option to regular grade option
Mar. 17, Mon., 5:00 p.m.	Unless removed by this date, an Ex grade received the previous term becomes an E
Mar. 17, Mon., 5:00 p.m.	Latest date for undergraduate students to withdraw from a semester course without penalty
Mar. 22, Sat., 1:00 p.m.	Spring vacation begins
Mar. 28, Fri.	Spring recess holiday (all-campus holiday)
Mar. 30, Sun.	Spring vacation ends
Mar. 31, Mon., 7:00 a.m.	Classes resume
Apr. 1, Tues.	Final date for revising financial aid for spring 1975
Apr. 1, Tues.	Application deadline for priority processing for financial aid for 1975 Summer Session
Apr. 1, Tues.	First date to file applications for student employment for 1975 Summer Session jobs
Apr. 16, Wed.-Apr. 23, Wed.	Advance enrollment for fall 1975 (continuing students)
Apr. 17, Thurs., 5:00 p.m.	Latest date to withdraw without petitioning for readmission
Apr. 18, Fri.-Apr. 20, Sun.	Campus Mother's Day weekend
Apr. 21, Mon.	Earliest date for full credit if withdrawing for military service (twelve weeks completed)
May 1, Thurs.	First date to file applications for student employment for fall 1975 registration and part-time academic year 1975-76 jobs
May 1, Thurs.-May 2, Fri.	Dates for prepayment of tuition and fees for fall 1975-76 by students in approved off-campus and study abroad courses
May 7, Wed.-May 8, Thurs.	Registration for 1975 Summer Session off-campus courses and College of Law, including payment of tuition and fees
May 8, Thurs.	Last day of instruction
May 9, Fri.	Reading day
May 10, Sat.-May 17, Sat.	Semester examinations
May 18, Sun.	Commencement
May 26, Mon.	Memorial Day (all-campus holiday)

Eight-Week Summer Session 1975

June 9, Mon.-June 10, Tues., noon.....Registration
June 11, Wed.....Instruction begins
July 4, Fri.....Independence Day (all-campus holiday)
July 7, Mon.....Beginning of second four-week courses
July 31, Thurs.....Last day of instruction
Aug. 1, Fri.-Aug. 2, Sat.....Examination period

First Semester 1975-76

Aug. 17, Sun.-Aug. 23, Sat.....New student program
Aug. 21, Thurs.-Aug. 23, Sat., noon....Registration
Aug. 25, Mon.....Instruction begins
Sept. 1, Mon.....Labor Day (all-campus holiday)
Nov. 26, Wed.-Nov. 30, Sun.....Thanksgiving holiday
Dec. 10, Wed.....Last day of instruction
Dec. 11, Thurs.....Reading day
Dec. 12, Fri.-Dec. 19, Fri.....Examination period

Second Semester 1975-76

Jan. 11, Sun.-Jan. 16, Fri.....New student program
Jan. 14, Wed.-Jan. 16, Fri., noon.....Registration
Jan. 19, Mon.....Instruction begins
Mar. 13, Sat., 1:00 p.m.-Mar. 21, Sun...Spring vacation
Mar. 19, Fri.....Spring recess holiday (all-campus holiday)
Apr. 16, Fri.-Apr. 18, Sun.....Good Friday–Easter weekend (academic holiday)
May 8, Sat.....Last day of instruction
May 10, Mon.-May 17, Mon.....Examination period
May 16, Sun.....Graduation

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PROGRAM WORKSHEET

PRINT NAME LAST FIRST MIDDLE	PRINT YOUR SOCIAL SECURITY NUMBER	PHONE	DATE

LOCAL ADDRESS	COLLEGE	CURRICULUM	APPROVED:

See instruction A, II, c, 1 and 2 on page 1 of *Timetable*.

SUBJECT	CRSE. NO.	CR.	CALL NUMBER	INSTR. TYPE	SCTN. DES.	M	TU	W	TH	F	S	MEETING PLACE

PROGRAM WORKSHEET

PRINT NAME LAST FIRST MIDDLE	PRINT YOUR SOCIAL SECURITY NUMBER	PHONE	DATE

LOCAL ADDRESS	COLLEGE	CURRICULUM	APPROVED:

SUBJECT	CRSE. NO.	CR.		CALL NUMBER	INSTR. TYPE	SCTN. DES.	M	TU	W	TH	F	S	MEETING PLACE

See instruction A, II, c, 1 and 2 on page 1 of *Timetable*.

PROGRAM WORKSHEET

PRINT NAME LAST FIRST MIDDLE	PRINT YOUR SOCIAL SECURITY NUMBER	PHONE	DATE

LOCAL ADDRESS	COLLEGE	CURRICULUM	APPROVED:

See instruction A, II, c, 1 and 2 on page 1 of *Timetable*.

SUBJECT	CRSE. NO.	CR.	CALL NUMBER	INSTR. TYPE	SCTN. DES.	M	TU	W	TH	F	S	MEETING PLACE

c
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1974/75
c. 2
cop. 2

UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

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TIMETABLE SUPPLEMENT

Second Semester, 1974-75

TIMETABLE SUPPLEMENT
SEMESTER II, 1974-75, URBANA
JANUARY 8, 1975

THE FOLLOWING IS A LISTING OF ALL THE COURSES THAT HAVE BEEN ADDED, DROPPED OR CHANGED IN THE SEMESTER II, 1974-75 TIMETABLE FROM THE DATE OF PUBLICATION THROUGH DECEMBER 6, 1974. THE TYPE OF ENTRY IS INDICATED IN THE FIRST COLUMN. ALL OTHER COLUMNS FOLLOW THE REGULAR TIMETABLE FORMAT

DROP	SECTION	ACCY	105	00029	LECT-DISC	X1	12	M	W	F	152	COM WEST
DROP	SECTION	ACCY	105	00034	LECT-DISC	E1	1	M	W	F	20	COM WEST
DROP	SECTION	ACCY	105	00035	LECT-DISC	E2	1	M	W	F	19	D K H
DROP	SECTION	ACCY	105	00040	LECT-DISC	F2	2	M	W	F	19	D K H
ADD	SECTION	ACCY	105	09477	LECT-DISC	C3	10	M	W	F	24	COM WEST
ADD	SECTION	ACCY	105	09478	LECT-DISC	C4	10	M	W	F	152	COM WEST
ADD	SECTION	ACCY	105	09479	LECT-DISC	D5	11	M	W	F	152	COM WEST
ADD	SECTION	ACCY	105	09480	LECT-DISC	N3	10-1130	TU	TH		24	COM WEST
CHANGE	TIME & ROOM	ACCY	199	00057	LECT-DISC	N1	1-3	TU	TH		160	COM WEST
CHANGE	TIME & ROOM	ACCY	199	00058	LECT-DISC	T2	3-5	TU	TH		36	COM WEST
ADD	SECTION	ACCY	199	09392	LECT-DISC	Z	ARR					
CHANGE	ROOM	ACCY	274	00091	LECT	E	1	M	W		100	GREG HALL
DROP	SECTION	ACCY	325	00102	LECT-DISC	L	8-930	TU	TH		152	COM WEST
DROP	SECTION	ACCY	325	00103	LECT-DISC	N	10-1130	TU	TH		152	COM WEST
ADD	SECTION	ACCY	325	09481	LECT-DISC	T	3-430	TU	TH		240	COM WEST
DROP	SECTION	ACCY	341	00106	LECT-DISC	G	3	M	W		30	COM WEST
DROP	SECTION	ACCY	371	00108	LECT-DISC	C1	10	M	W	F	152	COM WEST
DROP	SECTION	ACCY	371	00109	LECT-DISC	C2	10	M	W	F	24	COM WEST
DROP	SECTION	ACCY	371	00110	LECT-DISC	D	11	M	W	F	152	COM WEST
DROP	SECTION	ACCY	371	00113	LECT-DISC	N2	10-1130	TU	TH		24	COM WEST
ADD	SECTION	ACCY	371	09482	LECT-DISC	E1	1	M	W	F	19	D K H
ADD	SECTION	ACCY	371	09483	LECT-DISC	E2	1	M	W	F	20	COM WEST
ADD	SECTION	ACCY	371	09484	LECT-DISC	F	2	M	W	F	19	D K H
ADD	SECTION	ACCY	371	09485	LECT-DISC	X	12	M	W	F	152	COM WEST
DROP	SECTION	ACCY	374	00118	LECT-DISC	B	9	M	W	F	30	COM WEST
DROP	SECTION	ACCY	376	00122	LECT-DISC	B2	9	M	W		36	COM WEST
DROP	SECTION	ACCY	376	00124	LECT-DISC	D	11	M	W		36	COM WEST
ADD	SECTION	ACCY	376	09486	LECT-DISC	E2	1	M	W		36	COM WEST
ADD	SECTION	ACCY	376	09487	LECT-DISC	G	3	M	W		30	COM WEST
ADD	SECTION	ACCY	376	09488	LECT-DISC	N	10	TU	TH		152	COM WEST
ADD	SECTION	ACCY	376	09489	LECT-DISC	M	11	TU	TH		152	COM WEST
ADD	SECTION	ACCY	376	09490	LECT-DISC	R	1	TU	TH		130	COM WEST
ADD	SECTION	ACCY	376	09491	LECT-DISC	S	2	TU	TH		130	COM WEST
DROP	SECTION	ACCY	377	00127	LECT-DISC	E	1	M	W		36	COM WEST
ADD	SECTION	ACCY	377	09492	LECT-DISC	D	11	M	W		36	COM WEST
DROP	SECTION	ACCY	378	00133	LECT-DISC	T	3-430	TU	TH		240	COM WEST
DROP	COURSE	ACCY	441	00134	LECT-DISC		1-3			F	8	COM WEST
ADD	COURSE	ACCY	493--SPECIAL RESEARCH PROBLEMS. 1/4 TO 2 UNITS.									
ADD	COURSE	ACCY	493	09393	LECT-DISC	Z	ARR					
ADD		ACCY	493	09408	LECT-DISC	J	3-5			F	120	COM WEST
ADD	SECTION	ACCY	493	09500	LECT-DISC	M	ARR					
CHANGE	TIME & ROOM	ACCY	502	00142	LECT-DISC		10-12	M	W		312	D K H
CHANGE	ROOM	ADV	281	00149	LECT-DISC	D	11	M	W	F	225	GREG HALL
CHANGE	ROOM	ADV	382	00164	LECT	E	1	M	W		336	GREG HALL
ADD	SECTION	ADV	382	09499	LECT	E1	1	M	W		336	GREG HALL
ADD		ADV	382		LAB	E1	1-3			F	18	GREG HALL
CHANGE	SECTION/TIME	ADV	383	00165	LECT-DISC	A	8	M	W	F	113	GREG HALL
DROP	SECTION	A A E	260	00193	LECT-DISC	L2	9	TU	TH		204	TRANS BLD
DROP		A A E	260		LAB	L2	3-5		W		111	TRANS BLD
DROP	SECTION	A A E	260	00194	LECT-DISC	L3	9	TU	TH		204	TRANS BLD
DROP		A A E	260		LAB	L3	3-5	M			111	TRANS BLD
DROP	SECTION	A A E	260	00195	LECT-DISC	L4	9	TU	TH		204	TRANS BLD
DROP		A A E	260		LAB	L4	3-5		W		111	TRANS BLD
DROP	SECTION	A A E	292	00198	DISC	B	10		TH		103	TRANS BLD
DROP	SECTION	A A E	292	00199	DISC	C	11		TH		103	TRANS BLD
ADD	SECTION	A A E	493	09474	LECT-DISC	C	ARR					
DROP	COURSE	AFRST	222	00225	LECT-DISC		2-330	TU	TH		208	LINCOLN
ADD	NOTE	AGCOM	199	TOPIC SECTION B: FIELD STUDY. 4 HOURS								
ADD	SECTION	AGCOM	199	09426	LECT-DISC	*B	ARR					

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CHANGE ROOM          AG EC 100   00239     LECT-DISC  C       10       M  W  F    313  MUM HALL
ADD    SECTION       AG EC 100   09540     LECT-DISC  F        2       M  W  F      3  GREG HALL
DROP   SECTION       AG EC 199   00241     LECT-DISC  T       3-430     TU TH     316N MUM HALL
CHANGE ROOM          AG EC 223   00255     LECT-DISC  S        2        TU TH    W109  TURNER
CHANGE ROOM          AG EC 324   00262     LECT-DISC  C       10       M  W  F    320  MUM HALL
CHANGE ROOM          AG EC 332   00264     LECT                2              F    320  MUM HALL
ADD    SECTION       AG EC 342   09541     LECT-DISC  A        8       M  W  F    320  MUM AHLL
DROP   SECTION       AG EC 491   00278     LECT-DISC *C       10-12     TU TH     203  DAIRY M B
DROP   SECTION       AG EC 491   00279     LECT-DISC *D       3-430     TU TH     316S MUM HALL

DROP   COURSE        AG E  277   00285     LECT                8        TU TH     218  AGR ENGR
DROP                 AG E  277             LAB                1-3          TH     218  AGR ENGR
DROP   SECTION       AG E  396   00299     LECT      *H       10       M  W      218  AGR ENGR
DROP                 AG E  396             LAB       *H       10-12          F   218  AGR ENGR

CHANGE ROOM          AG M  100   00307     LECT       A       10       M     F   W109  TURNER
DROP   COURSE        AG M  199   00312     CONF             ARR
DROP   SECTION       AG M  241   00317     LAB        2        1-3           F    132  AGR ENGR

ADD    NOTE          AGR   199   TOPIC: AGRICULTURE CAREER AND PLACEMENT
                                 SEMINAR.
ADD    COURSE        AGR   199   09312     LECT-DISC           4          W       103  MUM HALL

CHANGE TIME & ROOM   AN S  209   00417     LAB-DISC   B       12-2     M           152  CHEMANNEX
CHANGE               AN S  209             B       12-2     M                        STOCK PAV
CHANGE               AN S  209             B        3-5        W       152  CHEMANNEX
CHANGE               AN S  209             B        3-5        W                    STOCK PAV
CHANGE               AN S  209             B       12              F    152  CHEMANNEX
CHANGE TIME          AN S  325             LAB-DISC            4          W       150  VET MED
CHANGE ROOM          AN S  332   00437     LECT                2              F    320  MUM HALL
CHANGE ROOM          AN S  341   00443     LECT-DISC           2       M  W  F    109A DAVENPORT
CHANGE TIME & ROOM   AN S  421   00455     LECT               11       M  W  F    144  BEVIER

DROP   SECTION       ANTH  102   00474     QUIZ       J        8        TU          313  DAVENPORT
DROP   SECTION       ANTH  103   00487     QUIZ       L        2           TH       312  DAVENPORT
ADD    COURSE        ANTH  161--INTRODUCTION TO AFRO-AMERICAN STUDIES.  4
                                 HOURS.
ADD    COURSE        ANTH  161   09365     LECT                1-23D    TU TH      116  ADAMS LAB
ADD                  ANTH  161   09366     DISC       A        3       M           315  GREG HALL
ADD                  ANTH  161   09367     DISC       B        1          W        325  GREG HALL
DROP   SECTION       ANTH  161   09368     DISC       C        2          W        327  GREG HALL
DROP   SECTION       ANTH  161   09369     DISC       D        3          W        315  GREG HALL
CHANGE TIME & ROOM   ANTH  210   00505     LECT-DISC *A1      11          W  F     12  CHILD DEV
CHANGE               ANTH  210   00505     LECT-DISC *A1      11       M           286  BEVIER
CHANGE TIME & ROOM   ANTH  210   00507     LECT-DISC *A2      11          W  F     12  CHILD DEV
CHANGE               ANTH  210   00506     LECT-DISC *A2      11       M           286  BEVIER
CHANGE TIME & ROOM   ANTH  210   00506     LECT-DISC *B1       1          W  F     12  CHILD DEV
CHANGE               ANTH  210   00506     LECT-DISC *B1       1       M           286  BEVIER
CHANGE TIME & ROOM   ANTH  210   00508     LECT-DISC *B2       1          W  F     12  CHILD DEV
CHANGE               ANTH  210   00508     LECT-DISC *B2       1       M           286  BEVIER
ADD    COURSE        ANTH  230--INTRODUCTION TO ANTHROPOLOGY AND ETHNOLOGY.
                                 3 HOURS.
ADD    COURSE        ANTH  230   09465     LECT               10       M  W       106  LINCOLN
ADD                  ANTH  230   09466     DISC       A       10              F    109A DAVENPORT
ADD                  ANTH  230   09467     DISC       B       12           TH      109A DAVENPORT
ADD                  ANTH  230   09468     DISC       C        3           TH      109A DAVENPORT
ADD    SECTION       ANTH  262   09370     DISC       A        9           TH      209A DAVENPORT
ADD    SECTION       ANTH  262   09371     DISC       B       12           TH      312  DAVENPORT
CHANGE ROOM          ANTH  341   00530     LECT-DISC           2       M  W  F    109A DAVENPORT
CHANGE ROOM          ANTH  370   00538     LECT-DISC          10       M  W  F    138  ADMIN BLD
CHANGE TIME          ANTH  399   00546     LECT-DISC *C        1       M  W  F    109A DAVENPORT
DROP   COURSE        ANTH  440   00552     LAB-DISC         ARR
ADD    NOTE          ANTH  450   TOPIC SECTION S:  ANTHROPOLOGICAL STUDY OF
                                 CALENDARS.
ADD    SECTION       ANTH  450   09407     LECT-DISC *S     ARR

CHANGE TIME & ROOM   ARAB  304   00566     LECT-DISC          10        TU TH      G27  FOR LAN
CHANGE               ARAB  304                                10       M  W  F    G18  FOR LAN
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CHANGE	TIME	ARCH	241	00594	LECT	A	3-5	TU TH	120	ARCHITECT
CHANGE	TIME	ARCH	242	00595	LECT	A	12	MTUWTH	120	ARCHITECT
CHANGE	TIME & ROOM	ARCH	476	00648	CONF	H	3-5	TU TH	4E	ARCHITECT
ADD	SECTION	ARCH	476	09300	CONF	B	3-5	M W	403E	ARCHITECT
ADD	NOTE	ARCH	493	TOPIC SECTION L: LEGAL FRAMEWORK FOR THE BUILT ENVIRONMENT. TOPIC SECTION BA: ORGANIZATIONAL BEHAVIOR IN THE ARCHITECTURAL PROCESS. 1 TO 2 UNITS.						
ADD	SECTION	ARCH	493	09338	CONF	L	8-1030	TU TH	ARR	
ADD	SECTION	ARCH	493	09337	CONF	BA	ARR			
ADD	NOTE	ARCH	498	TOPIC SECTION F: URBAN DESIGN SEMINAR. 3/4 UNIT.						
ADD		ARCH	498	09335	CONF	F	ARR			
ADD	COURSE	ARCH	499--THESIS RESEARCH. 0 TO 4 UNITS.							
ADD	COURSE	ARCH	499	09339	CONF		ARR			
DROP	SECTION	ART	111	00666	DISC	1	8	TH	136	ARMORY
DROP	SECTION	ART	111	00668	DISC	3	9	F	329	ARMORY
CHANGE	ROOM	ART	112	00684	DISC	8	11	F	328	ARMORY
CHANGE	TIME & ROOM	ART	209	00695	LAB	B	9-12	TU TH	229	FINE ARTS
ADD	SECTION	ART	107	09452	LAB	C	7-10PM	TU TH	370	ARMORY
ADD	SECTION	ART	107	09453	LAB	D	7-10PM	TU TH	372	ARMORY
ADD	SECTION	ART	185	09454	LAB	F	7-10PM	M W	155	ARMORY
ADD	SECTION	ART	203	09455	LAB	D	10-12	M W F	106	FINE ARTS
ADD	SECTION	ART	117	09456	LAB	C	9-12	W	370	ARMORY
ADD		ART	117			C	2-5	W	370	ARMORY
ADD	SECTION	ART	119	09457	LAB	C	2-5	M F	253	ARMORY
ADD	SECTION	ART	122	09458	LAB	B	7-10PM	TU TH	237	FINE ARTS
DROP	SECTION	ART	130	00770	LAB	B	2-5	M F	240	FINE ARTS
ADD	SECTION	ART	201	09459	LAB	B	2-5	M F	235	FINE ARTS
ADD	SECTION	ART	201	09460	LAB	C	9-12	TU TH	235	FINE ARTS
ADD	SECTION	ART	202	09461	LAB	B	2-5	M F	235	FINE ARTS
ADD	SECTION	ART	202	09462	LAB	C	9-12	TU TH	235	FINE ARTS
DROP	SECTION	ART	206	00826	LECT	X	3-5	W	207	FINE ARTS
DROP		ART	206		LAB	X	8-12	S	225	FINE ARTS
DROP	SECTION	ART	266	00870	LAB	B	*9-12	M W	225	FINE ARTS
ADD	SECTION	ART	283	09463	LAB	B	2-5	TU TH	GRADUATE STUDIO	
ADD	SECTION	ART	284	09464	LAB	B	2-5	TU TH	GRADUATE STUDIO	
DROP	SECTION	ART	493	00934	CONF	*C	ARR		133	FINE ARTS
ADD	NEW COURSE	ART	498--CERAMIC-METAL LABORATORY. PREREQ: ENROLLMENT IN THE M. F. A. PROGRAM IN CERAMICS OR METAL, OR CONSENT OF DEPARTMENTAL GRADUATE COMMITTEE. MAY BE REPEATED. 1/2 TO 2 UNITS.							
ADD	COURSE	ART	498	09422	LAB	A	ARR			
ADD	NOTE	AS ST	295	TOPIC SECTION C: THE SELF IN JAPANASE LITERATURE.						
ADD		AS ST	295	00942	CONF	*B	3-5	M	133	ARMORY
ADD	SECTION	AS ST	295	09334	LECT-DISC	*C	7-9PM	TU	209A	DAVENPORT
ADD	NOTE	AS ST	450	TOPIC SECTION B: CONTEMPORARY AFGHANISTAN. TOPIC SECTION C: THE SELF IN JAPANESE LITERATURE.						
ADD	SECTION	AS ST	450	09332	LECT-DISC	B	ARR			
ADD	SECTION	AS ST	450	09333	LECT-DISC	C	7-9PM	TU	209A	DAVENPORT
ADD	SECTION	AVI	172	09374	LECT-DISC	B	1230	TU TH	Q8	AIRPORT
CHANGE	TIME & ROOM	BIOCH	499	01237	CONF		4	F	116	ADAMS LAB
DROP	SECTION	BIOL	109	01251	LAB	6	7-10PM	TU TH	420	NAT HIST
DROP	SECTION	BIOL	109	01252	LAB	7	9-12	FS	420	NAT HIST
DROP	SECTION	BIOL	111	01282	LAB	CC	2-5	F	309	NAT HIST
DROP		BIOL	111		DISC	CC	8	M	309	NAT HIST
DROP	SECTION	BIOL	111	01283	LAB	DD	2-5	F	313	NAT HIST
DROP		BIOL	111		DISC	DD	8	M	313	NAT HIST
CHANGE	TIME & ROOM	BIOL	203	01285	LECT-DISC	&A	7-9PM	M	136	BURRILL
CHANGE	TIME & ROOM	BIOL	203	01286	LECT-DISC	&B	7-9PM	TU	136	BURRILL
CHANGE	TIME & ROOM	BIOL	203	01289	LECT-DISC	&E	7-9PM	TH	136	BURRILL
ADD	SECTION	BIOL	203	09313	LECT-DISC	&F	8-10PM	M	384	MORRILL
DROP	SECTION	BIOL	210	01294	DISC	D	12	M	136	BURRILL
CHANGE	ROOM	BOT	363	01410	LECT		9	M W F	400	ENGR HALL
CHANGE	ROOM	BOT	410	01413	LECT-DISC		330-5	TU	140	BURRILL
DROP	COURSE	BOT	433	01419	LECT		2-330	TU TH	105	HARKER

CHANGE	TIME & ROOM	BUS	299	01426	CONF	A	10-12	M	F	6	COM WEST
ADD	NOTE	B ADM	199	SECTION C: OPEN TO SENIORS AND HIGHER LEVEL STUDENTS. SECTION E: OPEN TO JUNIORS AND HIGHER LEVEL STUDENTS. SECTION N1: OPEN TO SOPHOMORES AND HIGHER LEVEL STUDENTS. SECTION T2: OPEN TO SENIORS AND HIGHER LEVEL STUDENTS.							
CHANGE	TIME & ROOM	B ADM	199	01431	LECT-DISC	N1	1-3	TU TH		160	COM WEST
CHANGE	TIME & ROOM	B ADM	199	01432	LECT-DISC	T2	3-5	TU TH		36	COM WEST
CHANGE	TIME	B ADM	199	01435	CONF	G	3-5		F	28	COM WEST
CHANGE	SECT/TIME/RM	B ADM	200	01450	DISC	X	12	TU TH		28	COM WEST
CHANGE	SECT/TIME/RM	B ADM	200	01455	DISC	R2	1	TU TH		126	COM WESTU
CHANGE	INSTRUCTION	B ADM	202	01458	LECT	1	1	M W		141	COM WES
CHANGE	INSTRUCTION	B ADM	202	01459	LECT	2	2	M W		141	COM WES
CHANGE	ROOM	B ADM	295	01516	CONF	T	3-5	TU TH		160	COM WES
ADD	SECTION	B ADM	321	09520	LECT-DISC	E1	1	M W	F	302	ARCHITECT
CHANGE	ROOM	B ADM	408	01538	LECT-DISC	G	3-5	M W		166	COM WEST
CHANGE	TIME & ROOM	B ADM	445	01542	LECT-DISC	E	3-5	TU TH		8	COM WEST
CHANGE	TIME & ROOM	B ADM	490	01546	LECT-DISC	*C	7-10PM	TH		130	COM WEST
CHANGE	ROOM	B ADM	490	01548	LECT-DISC	*W	7-10PM	M		24	COM WEST
CHANGE	TIME & ROOM	B ADM	491	01554	LECT-DISC	*N1	1-3	TU TH		160	COM WEST
CHANGE	TIME & ROOM	B ADM	491	01555	LECT-DISC	*T2	3-5	TU TH		36	COM WEST
CHANGE	TIME	B ADM	501	01562	LECT-DISC	E	1-3	TU TH		317A	D K H
CHANGE	ROOM	B ADM	531	01569	LECT-DISC	E	1-3	M W		243	COM WEST
CHANGE	ROOM	B ADM	543	01570	LECT-DISC	T	3-5	TU TH		243	COM WEST
CHANGE	TIME & ROOM	B ADM	553	01574	LECT-DISC	E	3-5	M W		28	COM WEST
CHANGE	ROOM	B ADM	573	01581	LECT-DISC	*E	1-3	M W		160	COM WEST
CHANGE	TIME & ROOM	B ADM	590	01585	LECT-DISC	*C	7-10PM	TH		130	COM WEST
CHANGE	ROOM	B&T W	251	01605	LECT-DISC	C2	10	M W	F	113	D K H
CHANGE	ROOM	B&T W	251	01608	LECT-DISC	D2	11	M W	F	120	COM WEST
CHANGE	ROOM	B&T W	251	01616	LECT-DISC	F2	2	M W	F	212	D K H
CHANGE	ROOM	B&T W	251	01621	LECT-DISC	N2	1030-12	TU TH		125	D K H
ADD	SECTION	B&T W	251	09430	LECT-DISC	D4	11	M W	F	145	ARMORY
ADD	SECTION	B&T W	251	09506	LECT-DISC	M2	9-1030	TU TH		442	MUM HALL
ADD	SECTION	B&T W	251	09507	LECT-DISC	N3	1030-12	TU TH		307	GREG HALL
ADD	SECTION	B&T W	251	09508	LECT-DISC	R4	1-230	TU TH		305	D K H
ADD	SECTION	B&T W	251	09615	LECT-DISC	C4	10	M W	F	111	D K H
DROP	SECTION	B&T W	272	01633	LECT-DISC	D2	11	M W	F	145	ARMORY
CHANGE	TIME	CATAL	301	01638	LECT-DISC		4	M W		G18	FOR LANG
CHANGE	TIME & ROOM	CER E	216	01647	LECT		9	TU TH		156	M E BLDG
CHANGE	TIME & ROOM	CER E	406	01668	LECT		10	M W	F	ARR	
CHANGE	TIME & ROOM	CER E	412	01670	LECT		11	M W	F	ARR	
CHANGE	ROOM	CH E	161	01674	LECT-DISC		10	TH		116	ADAMS LAB
DROP	COURSE	CH E	386	01685	LECT		830-10	TU TH		115	ADAMS LAB
DROP	SECTION	CHEM	100	01699	QUIZ	F	11		F	G18	FOR LANG
DROP	SECTION	CHEM	100	01700	QUIZ	G	12		F	210	CHEMANNEX
ADD	SECTION	CHEM	101	09525	LECT-DISC	179	4	TUWTHF		103	NOYES LAB
ADD		CHEM	101		LAB	179	8-11	TH		101	CHEMANNEX
ADD	SECTION	CHEM	101	09526	LECT-DISC	185	12	TUWTHF		19	NOYES LAB
ADD		CHEM	101		LAB	185	8-11	TH		101	CHEMANNEX
CHANGE	TIME	CHEM	102	01753	QUIZ	5A	12	W	F	101	ADAMS LAB
CHANGE		CHEM	102		LAB	5A	8-11	M		101	CHEMANNEX
CHANGE		CHEM	102		LECT	A	11	M W		100	NOYES LAB
DROP	SECTION	CHEM	102	01785	LECT-DISC	61	8	TUWTHF		303	NOYES LAB
DROP		CHEM	102		LAB	61	9-12	TU		201	CHEMANNEX
DROP	SECTION	CHEM	102	01786	LECT-DISC	62	9	TUWTHF		303	NOYES LAB
DROP		CHEM	102		LAB	62	9-12	M		201	CHEMANNEX
DROP	SECTION	CHEM	102	01787	LECT-DISC	63	10	TUWTHF		303	NOYES LAB
DROP		CHEM	102		LAB	63	9-12	M		101	CHEMANNEX
DROP	SECTION	CHEM	102	01788	LECT-DISC	64	11	TUWTHF		303	NOYES LA
DROP		CHEM	102		LAB	64	9-12	M		101	CHEMANN
DROP	SECTION	CHEM	102	01789	LECT-DISC	65	12	TUWTHF		303	NOYES L
DROP		CHEM	102		LAB	65	2-5	TU		201	CHEMANNE
DROP	SECTION	CHEM	102	01790	LECT-DISC	66	1	TUWTHF		303	NOYES LAB
DROP		CHEM	102		LAB	66	9-12		F	201	CHEMANNEX
DROP	SECTION	CHEM	102	01791	LECT-DISC	67	2	TUWTHF		303	NOYES LAB
DROP		CHEM	102		LAB	67	2-5	W		201	CHEMANNEX
DROP	SECTION	CHEM	102	01792	LECT-DISC	68	3	TUWTHF		303	NOYES LAB
DROP		CHEM	102		LAB	68	9-12		F	201	CHEMANNEX

CHANGE TIME & ROOM	CHEM	102	01793	LECT-DISC	71	8	TUWTHF	303	NOYES LAB
CHANGE	CHEM	102		LAB	71	9-12	TU	201	CHEMANNEX
CHANGE ROOM	CHEM	102	01794	LECT-DISC	72	9	TUWTHF	303	NOYES LAB
CHANGE	CHEM	102		LAB	72	2-5	TH	201	CHEMANNEX
CHANGE ROOM	CHEM	102	01795	LECT-DISC	73	10	TUWTHF	303	NOYES LAB
CHANGE	CHEM	102		LAB	73	2-5	TH	201	CHEMANNEX
CHANGE ROOM	CHEM	102	01796	LECT-DISC	74	11	TUWTHF	303	NOYES LAB
CHANGE	CHEM	102		LAB	74	2-5	TH	201	CHEMANNEX
CHANGE ROOM	CHEM	102	01801	LECT-DISC	*E75	12	TUWTHF	303	NOYES LAB
CHANGE	CHEM	102		LAB	*E75	9-12	M	201	CHEMANNEX
CHANGE ROOM	CHEM	102	01797	LECT-DISC	76	1	TUWTHF	303	NOYES LAB
CHANGE	CHEM	102		LAB	76	9-12	F	201	CHEMANNEX
CHANGE ROOM	CHEM	102	01798	LECT-DISC	77	2	TUWTHF	303	NOYES LAB
CHANGE	CHEM	102		LAB	77	9-12	TH	201	CHEMANNEX
CHANGE ROOM	CHEM	102	01799	LECT-DISC	78	3	TUWTHF	303	NOYES LAB
CHANGE	CHEM	102		LAB	78	9-12	W	201	CHEMANNEX
ADD SECTION	CHEM	102	09594	QUIZ	3A	9	TU TH	193	ADAMS LAB
ADD	CHEM	102		LAB	3A	8-11	M	101	CHEMANNEX
ADD	CHEM	102		LECT	A	11	M W	100	NOYES LAB
ADD SECTION	CHEM	102	09595	QUIZ	8A	11	TU TH	19	NOYES LAB
ADD	CHEM	102		LAB	8A	8-11	M	101	CHEMANNEX
ADD	CHEM	102		LECT	A	11	M W	100	NOYES LAB
ADD SECTION	CHEM	102	09596	LECT-DISC	39	4	TUWTHF	301	NOYES LAB
ADD	CHEM	102		LAB	39	9-12	F	201	CHEMANNEX
ADD SECTION	CHEM	102	09597	LECT-DISC	49	4	TUWTHF	312	NOYES LAB
ADD	CHEM	102		LAB	49	9-12	F	201	CHEMANNEX
ADD SECTION	CHEM	102	09598	LECT-DISC	59	4	TUWTHF	300	NOYES LAB
ADD	CHEM	102		LAB	59	2-5	M	101	CHEMANNEX
DROP SECTION	CHEM	103	01810	QUIZ	97	12	M W	161	NOYES LAB
DROP	CHEM	103		LAB	97	8-10	F	101	CHEMANNEX
DROP SECTION	CHEM	108	01819	QUIZ	158	1	W F	199	ADAMS LAB
DROP SECTION	CHEM	108	01820	QUIZ	159	12	W F	115	ADAMS LAB
DROP SECTION	CHEM	110	01830	QUIZ	158	10	TH	161	NOYES LAB
DROP	CHEM	110		LAB	158	8-12	M	310	CHEMANNEX
CHANGE ROOM	CHEM	131	01847	LECT		8	M W F	LINCOLN THEATER	
DROP SECTION	CHEM	181	01858	LAB	A	8-12	TH	250	NOYES LAB
CHANGE ROOM	CHEM	328	01872	LECT		8	M	115	ADAMS LAB
CHANGE	CHEM	328				9	TU TH	115	ADAMS LAB
CHANGE	CHEM	328		LAB		ARR			
DROP COURSE	CHEM	348	01883	LECT		10	M W F	164	NOYES LAB
DROP COURSE	CHEM	392	01895	LECT		9	TU TH S	193	ADAMS LAB
DROP COURSE	CHEM	449	01918	LECT		ARR			
CHANGE TIME	CHIN	308	01938	LECT-DISC		10	TU TH	G18	FOR LANG
CHANGE TIME & ROOM	CHIN	317	01942	LECT-DISC		10	M W F	1024	FOR LANG
CHANGE TIME & ROOM	C E	199	01952	LECT-DISC	SM	1-230	TU TH	105G	WOODSHOP
DROP SECTION	C E	216	01961	LECT	B	9	M F	400	ENGR HALL
CHANGE TIME & ROOM	C E	216	01962	LECT	G	3	M W	119	MET & MIN
DROP SECTION	C E	216	01966	LAB-DISC	S2	3-5	TH	419	ENGR HALL
ADD SECTION	C E	221	09502	LECT-DISC	A	8	M W F	322	ENGR HALL
ADD SECTION	C E	255	09503	LECT-DISC	E	1	M W F	423	ENGR HALL
ADD SECTION	C E	293	09496	LECT-DISC	G	3	M W F	322	ENGR HALL
NOTE	C E	297	TOPIC SECTION PO: PROBLEM ORIENTED LANGUAGE DESIGN. 3 HOURS. TOPIC SECTION EM: ELECTRONIC DISTANCE MEASUREMENT. 4 HOURS.						
ADD SECTION	C E	297	09303	LECT-DISC	*EM	ARR			
ADD SECTION	C E	297	09359	LECT-DISC	*PO	ARR			
DROP COURSE	C E	347	02014	LECT-DISC	A	8	M W F	324	ENGR HALL
ADD SECTION	C E	363	09497	LECT-DISC	F	2	M W F	320	ENGR HALL
DROP COURSE	C E	374	02024	LECT-DISC	F	2	M W F	320	ENGR HALL
DROP COURSE	C E	405	02034	LECT-DISC		ARR			
DROP COURSE	C E	427	02038	LECT-DISC	EG	1	TU	421	ENGR HALL
DROP	C E	427		LAB-DISC	EG	1-4	W	408	ENGR HALL
DROP COURSE	C E	428	02039	LECT-DISC	RT	2	TU	421	ENGR HALL
DROP	C E	428		LAB-DISC	RT	1-4	TH	421	ENGR HALL
DROP COURSE	C E	455	02047	LECT-DISC	B	9	M W F	1518	HYDRO LAB
DROP COURSE	C E	463	02049	LECT-DISC	C	10	M W F	322	ENGR HALL
DROP COURSE	C E	471	02052	LECT-DISC	F	1	M W F	421	ENGR HALL
DROP COURSE	C E	476	02055	LECT-DISC	MN	10-1130	TU TH	423	ENGR HALL
CHANGE TIME & ROOM	C E	480	02058	LECT-DISC	F	1-230	TU TH	105B	WOODSHOP
DROP COURSE	C E	494	02063	LECT-DISC	A	8	M W F	322	ENGR HALL
ADD NOTE	C E	497	TOPIC SECTION EM: ELECTRONIC DISTANCE MEASUREMENT. 1 UNIT. TOPIC SECTION D: PROBABILISTIC BASIS OF DESIGN OF DYNAMIC HAZARDS. 1 UNIT. TOPIC SECTION PO: PROBLEM ORIENTED LANGUAGE DESIGN. 1 UNIT.						
DROP SECTION	C E	497	02072	LECT-DISC	*DW	11	M W F	400	ENGR HALL
ADD SECTION	C E	497	09304	LECT-DISC	*EM	ARR			
DROP	C E	497	09357	CONF	*D	ARR			
ADD SECTION	C E	497	09358	LECT-DISC	PO	ARR			

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CHANGE TIME & ROOM    CLCIV 100   02080      LECT-DISC *R        1        TU TH     208  LINCOLN
CHANGE                CLCIV 100              LAB       *R        1-3        TH       G8  FOR LANG
CHANGE ROOM           CLCIV 111   02083      LECT-DISC  P       11        TU TH    AUDITORIUM
ADD    NOTE           CLCIV 199  TOPIC SECTION A: VOCABULARY BUILDING.  4 HOURS
                                  TOPIC SECTION B: EDUCATION IN ANTIQUITY.
ADD    COURSE         CLCIV 199   09328      CONF       A     ARR
ADD                   CLCIV 199   09419      CONF       B     ARR
CHANGE ROOM           CLCIV 222   02089      LECT-DISC  C       10       M  W  F    G27  FOR LANG
DROP   COURSE         CLCIV 342   02090      LECT-DISC  D       11       M  W  F    315  GREG HALL


CHANGE ROOM           COMM  370   02109      LECT-DISC          10       M  W  F    138  ADMIN BLD
CHANGE ROOM           COMM  432   02115      LECT-DISC           3-5      TU         309  LIBRARY
CHANGE                COMM  432                              6-8PM        W         314  LIBRARY
DROP   SECTION        COMM  473   02121      LECT-DISC          10-12        TH     123  GREG H


       NOTE           C LIT 396  TOPIC SECTION B: CLASSICISM AND ENGLISH LITER-
                                  ATURE.  TOPIC SECTION M: THE ORIENT AND WEST-
                                  ERN LITERATURE.  TOPIC SECTION S: FORMS IN
                                  MODERN FICTION.
CHANGE ROOM           C LIT 396   02136      LECT-DISC  M        9-1015   TU TH    1018  FOR LANG
CHANGE TIME & ROOM    C LIT 471   02143      LECT-DISC  H        5-7        W       G9  FOR LANG
CHANGE                C LIT 471                         H        9-11         TH    G13  FOR LANG
CHANGE ROOM           C LIT 481   02148      LECT-DISC  E        1-3      M        340  LINCOLN


ADD    SECTION        C S   121   09493      QUIZ       S1       2            TH     59  ELECT ENG
ADD    SECTION        C S   121   09494      QUIZ       E2       1              F   169  ALTGELD
DROP   SECTION        C S   209   02241      LECT-DISC *&B    ARR
ADD    COURSE         C S   265--LOGIC DESIGN LABORATORY WITH INTEGRATED
                                  CIRCUITS.  2 HOURS.
ADD    COURSE         C S   265   09291      LAB-DISC   A     ARR
DROP   SECTION        C S   392   02265      LECT-DISC  B1       9       M  W  F    156  ADMIN BLD
ADD    NOTE           C S   397  TOPIC SECTION DJK: ON-LINE INFORMATION
                                  RETRIEVAL.  1/4 UNIT OR 1 HOUR.
ADD    SECTION        C S   397   09318      LECT-DISC *DJK   ARR
CHANGE ROOM           C S   444   02275      DISC       P     1030-12     TU TH    141  ELECT ENG
CHANGE TIME & ROOM    C S   445   02276      LECT-DISC  C        3-5      TU TH      8  COM WEST
ADD    NOTE           C S   497  TOPIC SECTION DJK: THEORY OF HIGH SPEED
                                  COMPUTATION.  1 UNIT.  PREREQ: C. S. 333,
ADD    SECTION        C S   497   09248      LECT-DISC *DJK   ARR


ADD    SECTION        DANCE 101   09440      LAB        F      430-6      TU TH    218  ENGLISH
ADD    NOTE           DANCE 167  O HOURS CREDIT FOR B. A. STUDENTS ONLY DOING
                                  PRACTICE TEACHING.
CHANGE TIME           DANCE 167   02328      LAB        C1    1045-12    M  W     1115 W OREGON
CHANGE TIME           DANCE 244   02336      LECT-DISC  T       11        TU TH    B ENSEMBLE KRAN
ADD    NOTE           DANCE 267  O HOURS CREDIT FOR B. A. STUDENTS ONLY DOING
                                  PRACTICE TEACHING.
CHANGE TIME           DANCE 267   02342      LAB        N1       9-1015   TU TH    1115 W OREGON
ADD    SECTION        DANCE 351   09414      LAB        Q     ARR
ADD    SECTION        DANCE 351   09415      LAB        R     ARR
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DROP   SECTION        ECON  102   02356      LECT-DISC  2        3        M  W  F    241  COM WEST
DROP   SECTION        ECON  103   02367      LECT-DISC  1        8        M  W  F    328  D K H
DROP   SECTION        ECON  103   02369      LECT-DISC  3        9        M  W  F    328  D K H
DROP   SECTION        ECON  103   02371      LECT-DISC  5       10        M  W  F    328  D K H
DROP   SECTION        ECON  103   02373      LECT-DISC  7       11        M  W  F    328  D K H
CHANGE TIME           ECON  103   02383      QUIZ       A1       8          TU TH    111  D K H
CHANGE                ECON  103              LECT       A       12              F    141  COM WEST
CHANGE TIME           ECON  103   02384      QUIZ       A2       8          TU TH    222  D K H
CHANGE                ECON  103              LECT       A       12              F    141  COM WEST
CHANGE TIME           ECON  103   02385      QUIZ       A3       9          TU TH    111  D K H
CHANGE                ECON  103              LECT       A       12              F    141  COM WEST
CHANGE TIME           ECON  103   02386      QUIZ       A4       9          TU TH    222  D K H
CHANGE                ECON  103              LECT       A       12              F    141  COM WEST
CHANGE TIME           ECON  103   02387      QUIZ       A5      10          TU TH    111  D K H
CHANGE                ECON  103              LECT       A       12              F    141  COM WEST
CHANGE TIME           ECON  103   02388      QUIZ       A6      10          TU TH    222  D K H
CHANGE                ECON  103              LECT       A       12              F    141  COM WEST
CHANGE TIME           ECON  103   02389      QUIZ       A7      11          TU TH    111  D K H
CHANGE                ECON  103              LECT       A       12              F    141  COM WEST
CHANGE TIME           ECON  103   02390      QUIZ       A8      11          TU TH    222  D K H
CHANGE                ECON  103              LECT       A       12              F    141  COM WEST
CHANGE TIME           ECON  103   02391      QUIZ       A9      12          TU TH    111  D K H
CHANGE                ECON  103              LECT       A       12              F    141  COM WEST
CHANGE TIME           ECON  103   02392      QUIZ       A10     12          TU TH    222  D K H
CHANGE                ECON  103              LECT       A       12              F    141  COM WEST
CHANGE TIME           ECON  103   02393      QUIZ       A11      1          TU TH    111  D K H
CHANGE                ECON  103              LECT       A       12              F    141  COM WEST
CHANGE TIME           ECON  103   02394      QUIZ       A12      1          TU TH    222  D K H
CHANGE                ECON  103              LECT       A       12              F    141  COM WEST
ADD    SECTION        ECON  108   09509      LECT-DISC  9       10        M  W  F    328  D K H
ADD    SECTION        ECON  108   09510      LECT-DISC  10      11        M  W  F    328  D K H
ADD    SECTION        ECON  108   09511      LECT-DISC  11       8        M  W  F    328  D K H
ADD    SECTION        ECON  108   09512      LECT-DISC  12       9        M  W  F    328  D K H
CHANGE ROOM           ECON  171   02418      LECT-DISC  F        1        M  W  F    130  COM WEST
DROP   SECTION        ECON  173   02437      LECT-DISC  2        8        M  W  F    305  D K H
DROP   SECTION        ECON  173   02438      LECT-DISC  3        8        M  W  F    307  D K H
CHANGE ROOM           ECON  214   02462      LECT-DISC  B       10        M  W  F    130  COM WEST
CHANGE ROOM           ECON  236   02464      LECT-DISC  C       10        M  W  F    238  ADMIN BLD
ADD    COURSE         ECON  238--EUROPEAN ECONOMIC HISTORY.  3 HOURS.
ADD    COURSE         ECON  238   09315      LECT-DISC  N       10-1130     TU TH    106  D K H
CHANGE ROOM           ECON  240   02465      LECT-DISC  B        9        M  W  F    226  COM WEST
CHANGE TIME & ROOM    ECON  245   02467      LECT-DISC  S        4        M  W  F    130  COM WEST
ADD    SECTION        ECON  255   09513      LECT-DISC  G        3        M  W  F    241  COM WEST
CHANGE ROOM           ECON  288   02469      LECT-DISC  G        1        M  W  F    240  COM WEST
ADD    NOTE           ECON  300  SECTION 5: ONE SEMESTER OF CALCULUS SUGGESTED.
CHANGE ROOM           ECON  300   02474      LECT-DISC  I        8        M  W  F    245  COM WEST
CHANGE ROOM           ECON  300   02477      LECT-DISC  4       10        M  W  F    245  COM WEST
CHANGE ROOM           ECON  300   02480      LECT-DISC  8        1        M  W  F    241  COM WEST
ADD    SECTION        ECON  300   09475      LECT-DISC  9       12        M  W  F    241  COM WEST
DROP   SECTION        ECON  301   02481      LECT-DISC  1        8        M  W  F    119  D K H
CHANGE ROOM           ECON  341   02493      LECT-DISC  N       10-1130     TU TH     28  COM WEST
CHANGE TIME & ROOM    ECON  358   02496      LECT-DISC  F        2        M  W  F     20  COM WEST
DROP   COURSE         ECON  361   02498      LECT-DISC  D      ARR
DROP   COURSE         ECON  375   02499      LECT-DISC  C       10        M  W  F     11  COM WEST
CHANGE TIME & ROOM    ECON  403   02507      LECT-DISC  T        1-3        W  F    317A D K H
CHANGE ROOM           ECON  411   02510      LECT-DISC  T        3-5       TU          11  COM WEST
CHANGE TIME           ECON  411   02511      LECT-DISC  T1       3-5       TU TH       20  COM WEST
DROP   COURSE         ECON  451   02521      LECT-DISC  T        3-5       TU          11  COM WEST
CHANGE TIME           ECON  468   02524      LECT-DISC  G        1-3        W  F    223  D K H


ADD    NOTE           EDUC  199  SECTION 4: 0 HOURS OF CREDIT.
ADD    SECTION        EDUC  199   09250      LECT-DISC  4      630-8PM     TU         331  GREG HALL
ADD    SECTION        EDUC  199   09251      LECT-DISC  5        8-930PM   TU         331  GREG HALL
ADD    SECTION        EDUC  199   09252      LECT-DISC  6      630-8PM       W        331  GREG HALL
ADD    SECTION        EDUC  199   09253      LECT-DISC  7        8-930PM     W        331  GREG HALL
ADD    SECTION        EDUC  199   09254      LAB        8      ARR
ADD    COURSE         EDUC  399--ISSUES AND DEVELOPMENTS IN EDUCATION.  2 OR 4
                                HOURS, OR 1/2 OR 1 UNIT.
ADD    COURSE         EDUC  399   09417      LECT-DISC         ARR
ADD    COURSE         EDUC  449--INDEPENDENT STUDY.  1/2 OR 1 UNIT.
ADD    COURSE         EDUC  449   09361      CONF              ARR
       COURSE         EDUC  499--THESIS RESEARCH.  0 TO 4 UNITS.
ADD    COURSE         EDUC  499   09362      CONF              ARR


CHANGE TIME           ED AD 490   02565      LECT-DISC *M        2-4        W        389  EDUCATION
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CHANGE	ROOM	E P S 201	02579	DISC	A9	1	W	143	ARMORY
ADD	SECTION	E P S 303	09386	LECT-DISC	D	7-9PM	TH	16	EDUCATION
ADD	SECTION	E P S 304	09443	LECT-DISC	D	4-6	W	242	ARMORY
ADD	SECTION	E P S 304	09444	LECT-DISC	E	4-6	TU	21	D K H
CHANGE	ROOM	E P S 305	02600	LECT-DISC	A	7-9PM	W	2	EDUCATION
ADD	COURSE	E P S 306--INTRODUCTION TO AESTHETIC EDUCATION. 2 TO 4 HOURS, OR 1/2 TO 1 UNIT.							
ADD	COURSE	E P S 306	09387	LECT-DISC		7-9PM	TU	1	EDUCATION
DROP	COURSE	E P S 408	02604	LECT-DISC	A	1-3	TH	442	MUM HALL
DROP	COURSE	E P S 413	02606	LECT-DISC	A	2-4	M	33	EDUCATION
ADD	COURSE	E P S 449--INDEPENDENT STUDY. 1/2 OR 1 UNIT.							
ADD	COURSE	E P S 449	09308	CONF		ARR			
ADD	NOTE	E P S 490	TOPIC SECTION B2: EPISTOMOLOGY AND COGNATIVE DEVELOPMENT. TOPIC SECTION C2: EDUCATION IN AFRICA AND THE PASSING OF TRADITIONAL SOCIETY.						
CHANGE	TIME & ROOM	E P S 490	02610	LECT-DISC	B	10-12	TU	329	ARMORY
ADD	SECTION	E P S 490	09336	LECT-DISC	B2	ARR			
DROP	SECTION	E P S 490	02612	LECT-DISC	C1	2-4	W	242	ARMORY
ADD	NOTE	ED PR 199	SECTION D: RESERVED FOR STUDENTS IN 8-WEEK STUDENT TEACHING PROGRAMS IN LOCAL SCHOOLS. THIS SECTION WILL MEET DURING THE 8-WWEK STUDENT TEACHING PROGRAM. REQUIRES CONCURRENT REGISTRATION IN ED. PR. 242. RESERVED FOR SCIENCE AND MATH.						
ADD	SECTION	ED PR 199	09495	PRACT	D	ARR			
ADD	NOTE	ED PR 250	TOPIC SECTION AA: AG EDUCATION.						
ADD	SECTION	ED PR 250	09327	PRACT	AA	ARR			
DROP	SECTION	EDPSY 199	02703	LECT-DISC	C	10-12	TU TH	431	ARMORY
DROP	SECTION	EDPSY 236	02723	LECT-DISC	X	12	M W F	332	ARMORY
ADD	NOTE	EDPSY 311	SECTION F EMPHASIZES INSTRUCTIONAL RESEARCH AND DEVELOPMENT.						
DROP	SECTION	EDPSY 312	02735	LECT-DISC	A	4-6	W	2	EDUCATION
DROP	SECTION	EDPSY 312	02737	LECT-DISC	C	9-11	TU	389	EDUCATION
CHANGE	TIME & ROOM	EDPSY 312	02740	LECT-DISC	F	4-6	W	24	COM WEST
ADD	SECTION	EDPSY 312	09273	LECT-DISC	G	7-9PM	TU	2	EDUCATION
ADD	NOTE	EDPSY 399	TOPIC SECTION H: PRACTICUM WORKING WITH YOUNG EXCEPTIONAL CHILDREN AND PARENTS.-						
DROP	SECTION	EDPSY 399	02754	LECT-DISC	C	10-12	W	162	EDUCATION
ADD	SECTION	EDPSY 399	09375	LECT-DISC	H	ARR			
CHANGE	TIME & ROOM	EDPSY 412	02760	LECT-DISC		4-6	TH	115	D K H
CHANGE	TIME & ROOM	EDPSY 428	02777	LECT-DISC		3-6	W	329	ARMORY
DROP	COURSE	EDPSY 444	02779	LECT-DISC		10-12	F	389	EDUCATION
CHANGE	TIME & ROOM	EDPSY 485	02784	LECT-DISC		3-5	M W	21	D K H
ADD	NOTE	EDPSY 490	TOPIC SECTION J: SEMINAR IN FAMILY DYNAMICS, CHILD REARING, AND FAMILY THERAPY.						
CHANGE	ROOM	EDPSY 490	02790	LECT-DISC	*E	3-5	TU	206	D K H
DROP	SECTION	EDPSY 490	02791	LECT-DISC	*G	3-5	W	8	PSYCH BLD
ADD	SECTION	EDPSY 490	09395	LECT-DISC	*J	ARR			
CHANGE	TIME & ROOM	EDPSY 495	02795	LECT-DISC		1-3	TU TH	9	PSYCH BLD
DROP	SECTION	E E 229	02815	DISC	H	4	M W F	57	ELECT ENG
ADD	SECTION	E E 229	09445	DISC	D2	11	M W F	257	ELECT ENG
ADD	SECTION	E E 244	09446	LAB-DISC	L5	8	TU TH	269	ELECT ENG
ADD		E E 244			L5	1-3	M	234	ELECT ENG
DROP	SECTION	E E 260	02845	DISC	H1	4	M W F	168	ELECT ENG
ADD	SECTION	E E 260	09447	DISC	C1	10	M W F	169	ELECT ENG
DROP	COURSE	E E 262	02847	DISC	B1	9	M W F	169	ELECT ENG
DROP		E E 262	02848	DISC	C1	10	M W F	169	ELECT ENG
DROP		E E 262	02849	DISC	D1	11	M W F	141	ELECT ENG
DROP		E E 262	02850	DISC	D2	11	M W F	169	ELECT ENG
DROP		E E 262	02851	DISC	E1	1	M W F	169	ELECT ENG
DROP		E E 262	02852	DISC	F1	2	M W F	257	ELECT ENG
CHANGE	TIME & ROOM	E E 266	02854	DISC	C	9	M W F	141	ELECT ENG
CHANGE	TIME & ROOM	E E 266	02856	DISC	H	12	M W F	260	ELECT ENG
DROP	SECTION	E E 290	02871	DISC	G	3	M W F	59	ELECT ENG
ADD	SECTION	E E 290	09448	DISC	N	10-1120	TU TH	59	ELECT ENG
DROP	SECTION	E E 307	02882	CONF	N	2-5	W	235	ELECT EN
DROP	SECTION	E E 307	02883	CONF	O	2-5	TH	235	ELECT EN
ADD	NEW COURSE	E E 308--TRANSFORMS IN CIRCUIT AND SYSTEMS ANALYSIS. PREREQ: E. E. 260. STUDENTS IN ELECTRICAL ENGINEERING MAY NOT RECEIVE GRADUATE CREDIT FOR E. E. 308. 3 HOURS, OR 0 TO 3/4 UNIT.							
ADD	NEW COURSE	E E 308	09276	DISC	B1	9	M W F	169	ELECT ENG
DROP	SECTION	E E 308	09277	DISC	C1	10	M W F	169	ELECT ENG
ADD		E E 308	09278	DISC	D1	11	M W F	141	ELECT ENG
ADD		E E 308	09279	DISC	D2	11	M W F	169	ELECT ENG
ADD		E E 308	09280	DISC	E1	1	M W F	169	ELECT ENG
ADD		E E 308	09281	DISC	F1	2	M W F	257	ELECT ENG

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        CREDIT          E E   310  FROM "3 HOURS, OR 0 TO 3/4 UNIT" TO "3 HOURS,
                                   OR 3/4 OR 1 UNIT".
CHANGE ROOM             E E   310   02885       DISC       F1        2        M  W  F     335  ELECT ENG
ADD    NEW COURSE       E E   320--COMPUTATIONAL METHODS FOR CIRCULIT ANALYSIS.
                                   PREREQ: E. E. 308 OR 310.  3 HOURS, OR 3/4 OR
                                   L UNIT.
ADD    NEW COURSE       E E   320   09274       DISC       L      830-10      TU TH       168  ELECT ENG
ADD    COURSE           E E   324--ACTIVE AND PASSIVE FILTER DESIGN.  3 HOURS, OR
                                   3/4 OR 1 UNIT.
ADD    COURSE           E E   324   09325       DISC       A        8        M  W  F     141  ELECT ENG
DROP   COURSE           E E   328   02889       DISC       A        8        M  W  F     169  ELECT ENG
DROP   COURSE           E E   329   02890       CONF       M        9         TU         169  ELECT ENG
DROP                    E E   329                          M      10-12       TU          50E ELECT ENG
DROP                    E E   329   02891       CONF       N        9         TU         169  ELECT ENG
DROP                    E E   329                          N      1-3         TU          50E ELECT ENG
ADD    SECTION          E E   330   09449       DISC       G        3        M  W  F      59  ELECT ENG
ADD    SECTION          E E   335   09450       CONF       C        1         TU         168  ELECT ENG
ADD                     E E   335                          C      9-12          TH        50  ELECT ENG
CHANGE TIME             E E   346   02918       CONF       M       12         TU         141  ELECT ENG
CHANGE                  E E   346                          M      3-6         TU         132  ELECT ENG
CHANGE ROOM             E E   352   02928       DISC       A        8        M  W  F     257  ELECT ENG
DROP   COURSE           E E   361   02937       DISC       P     1030-12      TU TH       59  ELECT ENG
ADD    NOTE             E E   371  SECTIONS WO AND HO ARE BIOMEDICAL INSTRUMEN-
                                   TATION LABS--FOR 1 HOUR OR 1/4 UNIT.
ADD    SECTION          E E   371   09425       DISC       WO       9-12       TU         204  E E R L
ADD    SECTION          E E   371   09428       DISC       HO       9-12          TH      204  E E R L
DROP   COURSE           E E   374   02947       DISC       D       11        M  W  F     257  ELECT ENG
DROP   SECTION          E E   379   02953       CONF       P        2-5          W        268  ELECT ENG
CHANGE ROOM             E E   380   02956       DISC       B        9        M  W  F     254  ELECT ENG
ADD    COURSE           E E   381--INTRODUCTION TO COMPUTER MEMORIES AND I/O.  3
                                   HOURS, OR 3/4 OR 1 UNIT.
ADD    COURSE           E E   381   09413       LECT-DISC  B1       9        M  W  F     115  D C L
DROP   COURSE           E E   388   02965       CONF       M      10-1120    TU TH       260  ELECT ENG
DROP                    E E   388                          M     ARR                      262  ELECT ENG
DROP                    E E   388   02966       CONF       N      10-1120    TU TH       260  ELECT ENG
DROP                    E E   388                          N     ARR                      262  ELECT ENG
DROP   SECTION          E E   392   02972       LECT-DISC  B1       9        M  W  F     156  ADMIN BLD
CHANGE ROOM             E E   415   02979       DISC       F        2        M  W  F     141  ELECT ENG
CHANGE ROOM             E E   420   02981       DISC       C       10        M  W  F     269  ELECT ENG
DROP   COURSE           E E   425   02984       LECT-DISC           830-10      TU TH       203  NUC ENGR
CHANGE TIME & ROOM      E E   437   02986       LAB-DISC   B        9        M  W        163  ELECT ENG
CHANGE                  E E   437                          B     ARR                      246  ELECT ENG
CHANGE ROOM             E E   444   02987       DISC       P     1030-12      TU TH       141  ELECT ENG
DROP   COURSE           E E   445   02988       CONF       X     ARR
DROP   COURSE           E E   468   02992       DISC       G        3        M  W  F     335  ELECT ENG
CHANGE TIME & ROOM      E E   490   02997       LECT       B        4         TU         335  ELECT ENG
CHANGE TIME             E E   490   03019       LECT       X        4         TU        ARR
ADD    SECTION          E E   490   09429       LECT       Z     ARR
ADD    NOTE             E E   497  TOPIC SECTION HP: DETECTION AND ESTIMATION
                                   THEORY.
DROP   SECTION          E E   497   03021       DISC       KM    1030-12      TU TH       170  ELECT ENG
CHANGE TIME             E E   497   03022       DISC       IM    1030-12      TU TH       163  ELECT ENG
ADD    SECTION          E E   497   09266       DISC       HP      10        M  W  F     335  ELECT ENG


CHANGE TIME & ROOM      EL ED 199   03032       CONF       UAC      7-9PM        W        319  GREG HALL
CHANGE ROOM             EL ED 237   03048       LECT-DISC  C       10-12       M  W  F     134  ARMORY
CHANGE                  EL ED 237               PRACT      C       8-10        M  W  F    ARR
CHANGE                  EL ED 237                          C       8-12        TU TH       ARR
DROP   SECTION          EL ED 331   03055       LECT-DISC  B       4-6         TU         192  EDUCATION
DROP                    EL ED 331                          B       4            TH        385  EDUCATION
CHANGE ROOM             EL ED 333   03063       LECT-DISC *A       10        M  W  F     385  EDUCATION
CHANGE                  EL ED 333                         *A       10          TU        323  EDUCATION
CHANGE                  EL ED 333                         *A       10            TH      385  EDUCATION
DROP   SECTION          EL ED 333   03062       LECT-DISC *E       3        M  W  F     150  ARMORY
ADD    SECTION          EL ED 334   09442       LECT-DISC *5       8-10        M  W  F     262  ARMORY
ADD    NOTE             EL ED 335  SECTION ECB RESERVED FOR STUDENTS IN THE EARLY
                                   CHILDHOOD TEACHER EDUCATION PROGRAM.
DROP   SECTION          EL ED 335   03068       LECT-DISC  B       1-3         M            4G EDUCATION
DROP                    EL ED 335               LAB        B     ARR
ADD    SECTION          EL ED 335   09441       LECT-DISC *ECB     3-5            TH        4G EDUCATION
ADD                     EL ED 335               LAB       *ECB   ARR
CHANGE NOTE             EL ED 336  SECTIONS X, Y, AND Z WILL NOT MEET DURING THE
                                   EIGHT WEEK JUNIOR AND SENIOR HIGH SCHOOL
                                   STUDENT TEACHING PERIOD.
CHANGE ROOM             EL ED 336   03074       LECT-DISC *ECA    10-12       M  W  F     166  EDUCATION
CHANGE ROOM             EL ED 336   03077       LECT-DISC *A      11        M  W  F     385  EDUCATION
CHANGE TIME             EL ED 336   03075       LECT-DISC *X       2-4        M  W  F     122  D K H
CHANGE TIME             EL ED 336   03076       LECT-DISC *Y       8-10       M  W  F       I  EDUCATION
DROP   SECTION          EL ED 433   03086       LECT-DISC *D       4-6            TH        4G EDUCATION
DROP   SECTION          EL ED 459   03101       LECT-DISC *P       7-9PM       TU         385  EDUCATION
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CHANGE	TIME & ROOM	E S L	110	09246	LECT-DISC	M	9			S	1140	FOR LANG
CHANGE		E S L	110			M	9			S	1024	FOR LANG
CHANGE	ROOM	E S L	111	03149	LECT-DISC	N	10-12	TU TH			1140	FOR LANG
CHANGE		E S L	111			N	10-12			S	1024	FOR LANG
DROP	SECTION	E S L	301	03154	LECT-DISC	B	2-4	TU			59	ELECT ENG
DROP		E S L	301		LAB	B	ARR					
DROP	SECTION	E S L	388	03164	LECT-DISC	F	2	M	W	F	396	LINCOLN
CHANGE	ROOM	E S L	389	03165	LECT-DISC	F	2	M	W	F	396	LINCOLN
DROP	SECTION	ENGL	101	03185	LECT-DISC	A	8	M	W	F	388	LINCOLN
DROP	SECTION	ENGL	101	03188	LECT-DISC	X	12	M	W	F	64	M E BLDG
DROP	SECTION	ENGL	101	03191	LECT-DISC	G	3	M	W	F	282	BEVIER
DROP	SECTION	ENGL	101	03192	LECT-DISC	H	4	M	W	F	137	ADMIN BLD
DROP	SECTION	ENGL	101	03193	LECT-DISC	L	8-930	TU TH			205	ENGLISH
DROP	SECTION	ENGL	101	03194	LECT-DISC	M	930-11	TU TH			64	M E BLDG
DROP	SECTION	ENGL	101	03196	LECT-DISC	Q	1230-2	TU TH			64	M E BLDG
DROP	SECTION	ENGL	101	03198	LECT-DISC	Z	330-5	TU TH			64	M E BLDG
DROP	SECTION	ENGL	102	03200	LECT-DISC	A	8	M	W	F	140	ADMIN BLD
DROP	SECTION	ENGL	102	03201	LECT-DISC	B	9	M	W	F	431	ARMORY
CHANGE	ROOM	ENGL	102	03203	LECT-DISC	D1	11	M	W	F	G30	FOR LANG
DROP	SECTION	ENGL	102	03204	LECT-DISC	X	12	M	W	F	205	ENGLISH
DROP	SECTION	ENGL	102	03205	LECT-DISC	G	3	M	W	F	209	ENGLISH
DROP	SECTION	ENGL	102	03206	LECT-DISC	M	930-11	TU TH			205	HARKER
DROP	SECTION	ENGL	102	03207	LECT-DISC	O	11-1230	TU TH			142	ADMIN BLD
DROP	SECTION	ENGL	102	03210	LECT-DISC	Z	330-5	TU TH			137	ADMIN BLD
DROP	SECTION	ENGL	103	03225	LECT-DISC	H	4	M	W	F	140	ADMIN BLD
CHANGE	ROOM	ENGL	104	03234	LECT-DISC	B2	9		W	F	147	ARMORY
CHANGE		ENGL	104			B2	3-5	M				LINCOLN THEATER
CHANGE	ROOM	ENGL	104	03237	LECT-DISC	C2	10		W	F	64	M E BLDG
CHANGE		ENGL	104			C2	3-5	M				LINCOLN THEATER
CHANGE	ROOM	ENGL	104	03238	LECT-DISC	D1	11		W	F	209	ENGLISH
CHANGE		ENGL	104			D1	3-5	M				LINCOLN THEATER
CHANGE	ROOM	ENGL	104	03241	LECT-DISC	X2	12		W	F	138	M E BLDG
CHANGE		ENGL	104			X2	3-5	M				LINCOLN THEATER
CHANGE	ROOM	ENGL	104	03242	LECT-DISC	X3	12		W	F	162	LINCOLN
CHANGE		ENGL	104			X3	3-5	M				LINCOLN THEATER
ADD	SECTION	ENGL	104	09533	LECT-DISC	C3	10		W	F	313	DAVENPORT
ADD		ENGL	104			C3	3-5	M			314	ALTGELD
ADD	SECTION	ENGL	104	09534	LECT-DISC	D3	11		W	F	116	LINCOLN
ADD		ENGL	104			D3	3-5	M				LINCOLN THEATER
DROP	SECTION	ENGL	106	03243	LECT-DISC	A	8	M	W	F	43	L I R
DROP	SECTION	ENGL	106	03244	LECT-DISC	B	9	M	W	F	43	L I R
DROP	SECTION	ENGL	106	03246	LECT-DISC	D	11	M	W	F	116	LINCOLN
DROP	SECTION	ENGL	106	03248	LECT-DISC	E	1	M	W	F	138	M E BLDG
DROP	SECTION	ENGL	106	03250	LECT-DISC	G	3	M	W	F	337	ARMORY
DROP	SECTION	ENGL	115	03255	LECT-DISC	A	8	M	W	F	147	ARMORY
DROP	SECTION	ENGL	115	03257	LECT-DISC	C	10	M	W	F	282	BEVIER
DROP	SECTION	ENGL	115	03259	LECT-DISC	X	12	M	W	F	210B	ENGLISH
DROP	SECTION	ENGL	115	03261	LECT-DISC	F1	2	M	W	F	431	ARMORY
DROP	SECTION	ENGL	116	03264	LECT-DISC	A	8	M	W	F	102	LINCOLN
CHANGE	ROOM	ENGL	116	03269	LECT-DISC	E	1	M	W	F	374	LINCOLN
DROP	SECTION	ENGL	116	03270	LECT-DISC	G	3	M	W	F	117	ENGLISH
CHANGE	ROOM	ENGL	205	03288	LECT-DISC	X	12	M	W	F	184	LINCOLN
ADD	SECTION	ENGL	205	09535	LECT-DISC	D2	11	M	W	F	205	ENGLISH
DROP	SECTION	ENGL	244	03303	LECT-DISC	O	1230-2	TU TH			210B	ENGLISH
CHANGE	SECTION	ENGL	246	03311	LECT-DISC	F1	2	M	W	F	329	GREG HALL
ADD	SECTION	ENGL	246	09536	LECT-DISC	Q	1230-2	TU TH			210B	ENGLISH
ADD	SECTION	ENGL	246	09537	LECT-DISC	T	3-430	TU TH			110	LINCOLN
ADD	SECTION	ENGL	246	09538	LECT-DISC	F2	2	M	W	F	105	HARKER
DROP	SECTION	ENGL	249	03323	LECT-DISC	F	2	M	W	F	105	HARKER
DROP	SECTION	ENGL	297	03357	LECT-DISC	*&E	1-3		W		145	LINCOLN
DROP	COURSE	ENGL	315	03368	LECT-DISC	C	10	M	W	F	313	DAVENPORT
DROP	SECTION	ENGL	319	03370	LECT-DISC	D	11	M	W	F	205	ENGLISH
DROP	SECTION	ENGL	321	03372	LECT-DISC	D	11	M	W	F	337	ARMORY
DROP	SECTION	ENGL	363	03389	LECT-DISC	B	9	M	W	F	138	M E BLDG
DROP	SECTION	ENGL	363	03390	LECT-DISC	D	11	M	W	F	221	GREG HALL
DROP	SECTION	ENGL	375	03396	LECT-DISC	X	12	M	W	F	252	ADMIN BLD
ADD	SECTION	ENGL	383	09539	LECT-DISC	X	12	M	W	F	252	ADMIN BLD
DROP	SECTION	ENGL	437	03419	LECT-DISC	Z1	3-5		TH		309	ENGLISH
DROP	SECTION	ENGL	437	03416	LECT-DISC	Z2	3-5		TH		309	ENGLISH
DROP	SECTION	ENGL	443	03421	LECT-DISC	B1	9-11		W		309	LIBRARY
DROP	SECTION	ENGL	443	03422	LECT-DISC	B2	9-11		W		309	LIBRARY
CHANGE	ROOM	ENGL	463	03430	LECT-DISC	P1	1-3		TH		194	LINCOLN
CHANGE	ROOM	ENGL	463	03428	LECT-DISC	P2	1-3		TH		194	LINCOLN
DROP	COURSE	ENGL	464	03432	LECT-DISC	G1	3-5	M			102D	ENGLISH
DROP		ENGL	464	03433	LECT-DISC	G2	3-5	M			102D	ENGLISH
CHANGE	TIME & ROOM	ENGL	478	03434	LECT-DISC	E1	1	M	W		336	LINCOLN
CHANGE	TIME & ROOM	ENGL	478	03435	LECT-DISC	E2	1	M	W		336	LINCOLN

CHANGE	TIME	ENTOM	322	03463	LECT-DISC		1-4	M		407	MORRILL
CHANGE		ENTOM	322		LAB		2-4		W	407	MORRILL
ADD	SECTION	ENTOM	322	09616	LECT-DISC	A	1-4	M		407	MORRILL
ADD		ENTOM	322		LAB	A	2-4		TU	407	MORRILL
CHANGE	TIME & ROOM	ENTOM	426	03466	LECT		4		W	140	BURRILL
ADD	NOTE	F A A	199	TOPIC SECTION X: MATERIAL FOLK CULTURE.							
ADD	SECTION	F A A	199	09267	CONF	X	7-10PM		W	ARR	
ADD	SECTION	FIN	230	09469	LECT-DISC	C1	10	M W F		428	ARMORY
ADD	SECTION	FIN	235	09471	LECT-DISC	F	2	M W F		206	D K H
ADD	SECTION	FIN	252	09470	LECT-DISC	E	1	M W F		123	D K H
CHANGE	ROOM	FIN	257	03516	LECT-DISC	F	2	M W F		333	ARMORY
CHANGE	SECT/TIME/RM	FIN	260	03518	LECT-DISC	F	2	M W F		15	D K H
ADD	SECTION	FIN	260	09472	LECT-DISC	E	1	M W F		137	ARMORY
CHANGE	ROOM	FIN	363	03524	LECT-DISC	N	10-1130	TU TH		40	COM WEST
CHANGE	TIME & ROOM	FIN	453	03531	LECT-DISC	E	3-5	M W		28	COM WEST
DROP	COURSE	FIN	455	03533	LECT-DISC	C	10-12	M W		120	COM WEST
ADD	NOTE	FOR	199	TOPIC: SOUTHERN FOREST FIELD TRIP.							
CHANGE	SECTION	FOR	315	03569	LECT-DISC	A	10		TU TH	N107	TURNER
ADD	SECTION	FOR	315	09431	LECT-DISC	B	9		TU TH	N107	TURNER
DROP	COURSE	FOR	460	03579	CONF		ARR				
DROP	SECTION	FR	101	03588	LECT-DISC	X2	12	MTU THF		G20	FOR LANG
ADD	NOTE	FR	102	SECTIONS PB3 AND PX2 ARE PLATO, AUDIO-ORAL.							
CHANGE	ROOM	FR	102	03619	LECT-DISC	B2	9	MTU THF		216	LINCOLN
DROP	SECTION	FR	102	03627	LECT-DISC	E	1	MTU THF		370	LINCOLN
DROP	SECTION	FR	102	03629	LECT-DISC	F2	1	MTU THF		152	ARMORY
DROP	SECTION	FR	102	03633	LECT-BISC	F2	2	MTU THF		152	ARMORY
CHANGE	SECTION	FR	102	03664	LECT-DISC	*PB3	9	MTU THF		G27	FOR LANG
CHANGE		FR	102		LAB	*PB3	ARR			G8	FOR LANG
CHANGE	SECTION	FR	102	03665	LECT-DISC	*PX2	12	MTU THF		G27	FOR LANG
CHANGE		FR	102		LAB	*PX2	ARR			G8	FOR LANG
DROP	COURSE	FR	106	03678	LECT-DISC	A	8-10	MTU THF		153	ARMORY
ADD	COURSE	FR	113--CONVERSATIONAL PRACTICE. 1 HOUR.								
ADD	COURSE	FR	113	09391	LECT-DISC		10		TU TH	1128	FOR LANG
CHANGE	ROOM	FR	123	03682	LECT-DISC	B1	9	MTU THF		152	ARMORY
ADD	SECTION	FR	123	09527	LECT-DISC	X2	12	MTU THF		G20	FOR LANG
ADD	SECTION	FR	124	09528	LECT-DISC	E2	1	MTU THF		152	ARMORY
ADD	SECTION	FR	124	09529	LECT-DISC	X2	12	MTU THF		G30	FOR LANG
CHANGE	SECTION	FR	134	03692	LECT-DISC	D1	11	MTU THF		G24	FOR LANG
ADD	SECTION	FR	134	09530	LECT-DISC	D2	11	M	F	1024	FOR LANG
ADD		FR	134			D2	11		TU TH	G30	FOR LANG
CHANGE	TIME	FR	199	03701	LECT-DISC	W	3	MTUWTHF		301	ARCHITECT
DROP	SECTION	FR	201	03702	LECT-DISC	C	10	M W F		204	M E LAB
DROP	SECTION	FR	202	03705	LECT-DISC	B	9	M W F		1022	FOR LANG
DROP	SECTION	FR	212	03720	LECT-DISC	X2	12	MTU THF		G30	FOR LANG
CHANGE	SECTION	FR	215	03721	LECT-DISC	F1	2	MTU TH		1022	FOR LANG
ADD	SECTION	FR	215	09531	LECT-DISC	F2	2	MTU TH		152	ARMORY
DROP	SECTION	FR	217	03723	LECT-DISC	A	8-10	MTU THF		G20	FOR LANG
DROP	COURSE	FR	231	03728	LECT-DISC		1		TU TH	G48	FOR LANG
CHANGE	NOTE	FR	262	SECTION C IS FOR 3 HOURS CREDIT.							
DROP	COURSE	FR	299	03742	LECT-DISC	E1	1-3		TH	1018	FOR LANG
DROP	SECTION	FR	313	03745	LECT-DISC		11		TU TH	1022	FOR LANG
DROP	SECTION	FR	343	03752	LECT-DISC	*C	7-9PM	M		221	GREG HALL
DROP	COURSE	FR	472	03769	LECT-DISC		1-3		TH	1024	FOR LANG
DROP	COURSE	FR	486	03771	LECT-DISC		3-5		TH	429	LIBRARY
DROP	COURSE	G E	101	03775	LAB-DISC	C8	1-3	M W F		207	TRANS BLD
ADD	SECTION	G E	103	09514	LAB-DISC	C8	1-3	M W F		207	TRANS BLD
CHANGE	SECTION/ROOM	G E	104	03786	LAB-DISC	C4	1-3	M W F		306	TRANS BLD
DROP	SECTION	G E	104	03788	LAB-DISC	*F3	9-12	TU TH		305	TRANS BLD
ADD	SECTION	G E	104	09515	LAB-DISC	B7	10-12	M W F		201	TRANS BLD
ADD	SECTION	G E	104	09516	LAB-DISC	C9	1-3	M W F		216	TRANS BLD
DROP	SECTION	G E	105	03789	LAB-DISC	A8	8-10	M W F		207	TRANS BLD
ADD	SECTION	G E	220	09270	LECT-DISC	A	9	M W F		ARR	
DROP	SECTION	G E	220	03797	LECT-DISC	F	10-1120	TU TH		206	TRANS BLD
CHANGE	SECTION/ROOM	G E	221	03799	LECT-DISC	C1	1-3	M W F		302	TRANS BLD
DROP	SECTION	G E	282	03808	LECT-DISC	A	3	M W		206	TRANS BLD
DROP	SECTION	G E	293	03817	LECT-DISC	*C	3	M W F		302	TRANS BLD
DROP	SECTION	G E	293	03818	LECT-DISC	*D	11	M W F		306	TRANS BLD
DROP	COURSE	G E	330	03824	LECT	A	1	TU TH		201	TRANS BLD

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CHANGE TIME          GEOG  103   03851      LAB-DISC   8        1        TU        175  DAVENPORT
CHANGE               GEOG  103                         8        1-3          F   175  DAVENPORT
DROP   COURSE        GEOG  272   03885      CONF             ARR
CHANGE ROOM          GEOG  314   03890      LECT-DISC  B       10-1120  M  W      209  HUFF GYM
ADD    COURSE        GEOG  471--ADVANCED RESEARCH CONCEPTS.  1/2 UNIT.
ADD    COURSE        GEOG  471   09319      LECT-DISC        ARR
CHANGE CREDIT        GEOG  495  FROM "1/2 TO 2 UNITS" TO "0 TO 2 UNITS".


DROP   SECTION       GEOL  101   03944      LAB-DISC   16       1-3          F   251  NAT HIST
DROP                 GEOL  101              LECT               9        M  W  F  228  NAT HIST
DROP   SECTION       GEOL  108   03954      LAB        1        8-10       TH    241  NAT HIST
DROP   SECTION       GEOL  108   03957      LAB        4        3-5        TH    241  NAT HIST
DROP   SECTION       GEOL  108   03958      LAB        5        8-10         F   241  NAT HIST
DROP   SECTION       GEOL  108   03959      LAB        6       10-12         F   241  NAT HIST
DROP   SECTION       GEOL  143   03980      DISC       18       4          TH    413  NAT HIST
       CREDIT        GEOL  290  FROM "CREDIT TO BE ARRANGED" TO "2 TO 4 HOURS"
ADD    NOTE          GEOL  315  TOPIC SECTION B: APPALACHIAN.
ADD    SECTION       GEOL  315   09397      LAB-DISC  *B        ARR
DROP   SECTION       GEOL  332   03998      LAB        3        3-5      TU TH   109  NAT HIST
DROP   SECTION       GEOL  336   04001      LAB        2        3-5      TU TH   204  NAT HIST
ADD    SECTION       GEOL  370   09498      DISC       3       11        TU      147  NAT HIST
DROP   COURSE        GEOL  435   04008      LECT               2        M  W  F  229  NAT HIST
DROP                 GEOL  435              LAB              ARR


ADD    NOTE          GER   101  SECTION D IS PLATO SECTION.  SECTION E IS
                                EXPERIMENTAL SECTION.
CHANGE ROOM          GER   101   04038      LECT-DISC  D       11        M  WTH   G48  FOR LANG
CHANGE TIME & ROOM   GER   101   04039      LECT-DISC  E        1        MTUWTH   186  LINCOLN
CHANGE ROOM          GER   102   04082      LECT-DISC  B2       9        MTUWTH   329  GREG HALL
CHANGE ROOM          GER   102   04088      LECT-DISC  E1       1        MTUWTH   332  ARMORY
CHANGE SECTION       GER   103   04139      LECT-DISC  C1      10        MTUWTH   329  GREG HALL
ADD    SECTION       GER   103   09561      LECT-DISC  C2      10        M  W     336  GREG HALL
ADD                  GER   103                         C2      10         TU TH  1038  FOR LANG
CHANGE SECTION       GER   104   04170      LECT-DISC  B        9        MTUWTH   G36  FOR LANG
DROP   SECTION       GER   104   04171      LECT-DISC  B2       9        MTUWTH   329  GREG HALL
CHANGE ROOM          GER   104   04173      LECT-DISC  D       11         TU      G48  FOR LANG
CHANGE               GER   104                         D       11        M  WTH   186  LINCOLN
DROP   SECTION       GER   114   04199      LECT-DISC  D       11        MTUWTH   336  LINCOLN
DROP   SECTION       GER   122   04201      LECT-DISC  B        9        MTUWTH   108  LINCOLN
CHANGE ROOM          GER   124   04207      LECT-DISC  B        9        MTUWTH   108  LINCOLN
DROP   SECT9ON       GER   124   04211      LECT-DISC  E        1        MTUWTH   329  GREG HALL
DROP   SECTION       GER   124   04212      LECT-DISC  F        2        MTUWTH   201  NOYES LAB
DROP   COURSE        GER   164   04214      LECT-DISC  N       10         TU TH  1038  FOR LANG
DROP   SECTION       GER   199   04216      LECT-DISC  B        9        M  W  F 1048  FOR LANG
CHANGE ROOM          GER   201   04218      LECT-DISC  X       12        M  W  F 1038  FOR LANG
CHANGE SECTION       GER   211   04222      LECT-DISC  D1      11        MTUWTH  1048  FOR LANG
DROP   SECTION       GER   211   04224      LECT-DISC  G        3        MTUWTH   G36  FOR LANG
ADD    SECTION       GER   211   09563      LECT-DISC  D2      11        MTUWTH   336  LINCOLN
CHANGE SECTION       GER   212   04225      LECT-DISC  F1       2        MTUWTH  1048  FOR LANG
ADD    SECTION       GER   212   09564      LECT-DISC  F2       2        MTUWTH  1030  FOR LANG
CHANGE SECT/TIME/RM  GER   250   04227      LECT-DISC  F        2        M  W  F  307  ENGLISH
CHANGE ROOM          GER   253   04228      LECT-DISC  E        1        M  W  F 1024  FOR LANG
ADD    NOTE          GER   304  WILL NOT MEET DURING 8-WEEK STUDENT TEACHING
                                PERIOD.
DROP   SECTION       GER   392   04242      LECT-DISC *G        3        M  W  F 1038  FOR LANG
DROP   SECTION       GER   392   09405      LECT-DISC *X      ARR
DROP   COURSE        GER   416   04248      LECT-DISC  F        2        M  W  F  429  LIBRARY


ADD    NOTE          GRK   199  CREDIT--3 HOURS.
ADD    COURSE        GRK   199   09411      CONF             ARR


ADD    NOTE          H ED  199  TOPIC SECTION A: PERSONAL HEALTH PRACTICES.
ADD    SECTION       H ED  199   09256      LAB-DISC   A        3        TU      211  HUFF GYM
ADD                  H ED  199                         A        3-5        TH    211  HUFF GYM
CHANGE ROOM          H ED  206   04279      LECT-DISC  B1       9        M  W     209  HUFF GYM
CHANGE ROOM          H ED  206   04281      LECT-DISC  E        1        M  W     211  HUFF GYM
ADD    NOTE          H ED  250  TOPIC SECTION B: HONORS SEMINAR.
ADD    SECTION       H ED  250   09402      CONF       B      ARR


CHANGE TIME & ROOM   HEBR  311   04307      LECT-DISC          1-3      TU TH  1134  FOR LANG


CHANGE ROOM          HIST  112              LECT       III     12        M  W     113  GREG HALL
CHANGE ROOM          HIST  204   04443      LECT               2        M  W  F  106  LINCOLN
CHANGE TIME & ROOM   HIST  248   04447      LECT               1-230    TU TH   374  LINCOLN
CHANGE ROOM          HIST  282   04453      LECT               9        M  W  F  101  ARMORY
ADD    COURSE        HIST  340--SCIENTIFIC THOUGHT, II.  3 HOURS OR 1 UNIT.
ADD    COURSE        HIST  340   09350      LECT-DISC  R        1-230    TU TH   327  GREG HALL
CHANGE ROOM          HIST  354   04482      LECT              10        M  W  F  217  NOYES LAB
CHANGE ROOM          HIST  364   04485      LECT              11        M  W  F   23  PSYCH BLD
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CHANGE ROOM            H EC  105   04516      LECT-DISC          11        M  W  F    180  BEVIER
CHANGE ROOM            H EC  120   04522      LECT-DISC           1-230     TU TH     180  BEVIER
CHANGE ROOM            H EC  125   04523      LECT              12               F    180  BEVIER
CHANGE ROOM            H EC  132   04529      LECT               8        M  W       180  BEVIER
CHANGE TIME & ROOM     H EC  133   04534      LECT               9         TU        180  BEVIER
CHANGE ROOM            H EC  160   04539      LECT               9         TU TH     286  BEVIER
ADD    NOTE            H EC  199  TOPIC SECTION D: PARENTHOOD.
                                  SECTION C TOPIC: CDFR INDEPENDENT PROJECTS.
CHANGE ROOM            H EC  199   04576      LECT-DISC  A        7-9PM   M          282  BEVIER
ADD    SECTION         H EC  199   09305      CONF       C      ARR
ADD    SECTION         H EC  199   09331      LECT-DISC  D      ARR
CHANGE TIME & ROOM     H EC  210   04598      LECT-DISC *A1      11           W  F     12  CHILD DEV
CHANGE                 H EC  210                            *A1      11        M        286  BEVIER
CHANGE TIME & ROOM     H EC  210   04600      LECT-DISC *A2      11           W  F     12  CHILD DEV
CHANGE                 H EC  210                            *A2      11        M        286  BEVIER
CHANGE TIME & ROOM     H EC  210   04599      LECT-DISC *B1       1           W  F     12  CHILD DEV
CHANGE                 H EC  210                            *B1       1        M        286  BEVIER
CHANGE TIME & ROOM     H EC  210   04601      LECT-DISC *B2       1           W  F     12  CHILD DEV
CHANGE                 H EC  210                            *B2       1        M        286  BEVIER
CHANGE ROOM            H EC  261   04610      LECT              10        M  W  F    180  BEVIER
CHANGE TIME & ROOM     H EC  280   04616      LECT               2        M  W       286  BEVIER
CHANGE ROOM            H EC  371   04654      LECT-DISC          3-430     TU TH     393  BEVIER
CHANGE ROOM            H EC  378   04657      CONF              10         TU TH     222  BEVIER
CHANGE ROOM            H EC  395   04661      LECT-DISC          1        M  W  F    180  BEVIER
CHANGE ROOM            H EC  418   04662      DISC               7-9PM       W        282  BEVIER
CHANGE ROOM            H EC  423   04664      DISC             ARR                    420  BEVIER


ADD    COURSE          HUMAN 151--THE HUMANITIES IN WESTERN CULTURE, I.  4 HOURS
ADD    COURSE          HUMAN 151   09451      LECT-DISC          2-4      M  W       132  LINCOLN
DROP   SECTION         HUMAN 152   04727      LECT-DISC  B       2-4      M  W       132  LINCOLN


ADD    NOTE            I E   393  SECTION W: TOPICS IN FORECASTING: TIME SERIES
                       I E   393  ANALYSIS.
ADD    SECTION         I E   393   09348      CONF       W        I        M  W  F    243  M E BLDG
ADD    SECTION         I E   393   09398      CONF       WW     ARR
ADD    COURSE          I E   417--DESIGN OF CONSTRUCTION AND INDUSTRIAL
                                  OPERATIONS, II.  1 UNIT.
ADD    COURSE          I E   417   09519      LECT-DISC  LM       8-930     TU TH     243  M E BLDG


CHANGE SECTION         ITAL  102   04780      LECT-DISC  X1      12        MTUWTH    G52  FOR LANG
ADD    SECTION         ITAL  102   09565      LECT-DISC  X2      12        MTUWTH   1120  FOR LANG
DROP   COURSE          ITAL  401   04827      LECT-DISC           8         TUWTHF   1120  FOR LANG
CHANGE TIME & ROOM     ITAL  416   04828      LECT-DISC           1-3       TU       1024  FOR LANG
ADD    SECTION         ITAL  491   09420      CONF       A      ARR


CHANGE ROOM            JOURN 204   04848      LECT              11        M  W  F     18  GREG HALL
ADD    SECTION         JOURN 211   09501      LAB        R       1-3       TU TH      25  GREG HALL
DROP   COURSE          JOURN 310   04882      LECT-DISC        ARR
DROP   SECTION         JOURN 350   04892      LAB        R       1-3       TU TH      25  GREG HALL
DROP   SECTION         JOURN 370   04899      LAB        E       1-4      M  W        14  GREG HALL
DROP   SECTION         JOURN 380   04905      LECT-DISC  R        I         TU TH     113  GREG HALL
DROP   COURSE          JOURN 473   04910      LECT-DISC         10-12          TH     123  GREG HALL


ADD    SECTION         L I R 321   09606      LECT-DISC  E1       I        M  W  F    302  ARCHITECT
CHANGE ROOM            L I R 341   04926      LECT-DISC  N       10-1130   TU TH      28  COM WEST
DROP   COURSE          L I R 357   04930      LECT              11        M  W  F     17  PSYCH BLD
CHANGE TIME & ROOM     L I R 435   04933      LECT               1-3       W        538  PSYCH BLD
DROP   COURSE          L I R 496   04948      LECT-DISC          3-5       W         43  L I R
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CHANGE ROOM          LAW   309   05004      LECT-DISC  A       10          THF      D LAW BLDG
CHANGE               LAW   309                         A        3         WTHF      D LAW BLDG
       CREDIT        LAW   311  FROM "3 HOURS OR 1/2 UNIT" TO "3 HOURS OR 1
                                UNIT".
       CREDIT        LAW   319  FROM "3 HOURS OR 1/2 UNIT" TO "3 HOURS OR 1
                                UNIT".
CHANGE ROOM          LAW   339   05022      LECT-DISC  A       11        TUWTH      D LAW BLDG
CHANGE ROOM          LAW   340   05024      LECT-DISC  A       11          W        C LAW BLDG
CHANGE               LAW   340                         A        1          THF       B LAW BLDG
ADD    COURSE        LAW   350--GOVERNMENT REGULATION.  3 HOURS OR 1 UNIT.
ADD    COURSE        LAW   350   09297      LECT-DISC  A        1          W        A LAW BLDG
ADD                  LAW   350                         A        1         TU        C LAW BLDG
ADD                  LAW   350                         A        2        M          A LAW BLDG
CHANGE TIME          LAW   356   05029      LECT-DISC  A        2        TUWTH      D LAW BLDG
CHANGE ROOM          LAW   358   05030      LECT-DISC  A       11        MTU        E LAW BLDG
CHANGE               LAW   358                         A        3         TU        E LAW BLDG
ADD    NOTE          LAW   371  TOPIC SECTION I: ADMINISTRATIONS OF ESTATES.
CHANGE ROOM          LAW   371   05038      LECT-DISC  D        4-6        W      183 LAW BLDG
CHANGE ROOM          LAW   371   05042      LECT-DISC  H        4-6        W      167 LAW BLDG
ADD                  LAW   371   09298      LECT-DISC  I        4-6       TU        E LAW BLDG
CHANGE ROOM          LAW   374   05044      LECT-DISC  A        3          WTHF     A LAW BLDG
DROP   COURSE        LAW   375   05045      LECT-DISC  A        2        MTU        A LAW BLDG
ADD    COURSE        LAW   385--INTERNATIONAL BUSINESS TRANSACTIONS.  2 1/2
                                HOURS OR 1/2 UNIT.
ADD    COURSE        LAW   385   09299      LECT-DISC  A        9        MTU        E LAW BLDG
DROP   COURSE        LAW   388   05048      LECT-DISC  A        9        MTU        E LAW BLDG


DROP   SECTION       L A S 143   05075      DISC       18       4           TH      413 NAT HIST


ADD    COURSE        LIB S 302--SCIENCE MATERIALS FOR CHILDREN.  3 HOURS OR
                                1 UNIT.
ADD    COURSE        LIB S 302   09283      LECT-DISC           8        M  W  F   314 LIBRARY
CHANGE ROOM          LIB S 303   05081      LECT-DISC          10        M  W  F   314 LIBRARY
CHANGE ROOM          LIB S 309   05084      LECT-DISC           4         TU       314 LIBRARY
CHANGE               LIB S 309                              4-6          TH       314 LIBRARY
CHANGE TIME & ROOM   LIB S 405   05086      LECT-DISC           3-5       TU       128 LIBRARY
CHANGE               LIB S 405                              4          W        128 LIBRARY
DROP   COURSE        LIB S 412   05093      LECT-DISC           8        M  W  F   314 LIBRARY
CHANGE SECT/TIME/RM  LIB S 424   05096      LECT-DISC          10-12     M  W      128 LIBRARY
DROP   SECTION       LIB S 424   05097      LECT-DISC  B       11        M  W  F   128 LIBRARY
CHANGE ROOM          LIB S 429   05100      LECT-DISC           3-5      M          314 LIBRARY
CHANGE ROOM          LIB S 432   05102      LECT-DISC           3-5       TU       309 LIBRARY
CHANGE               LIB S 432                              6-8PM        W        314 LIBRARY
DROP   SECTION       LIB S 433   05104      LECT-DISC  H      ARR
DROP   SECTION       LIB S 433   05106      LECT-DISC  K      ARR
CHANGE TIME & ROOM   LIB S 439   05109      LECT-DISC           1-3        W       128 LIBRARY
CHANGE               LIB S 439                             10-12          F       128 LIBRARY
CHANGE ROOM          LIB S 450   05117      LECT-DISC  M        8-10       TH      412 LIBRARY


CHANGE TIME & ROOM   LING  199   05123      CONF       A        3-5       TU TH    G9 FOR LANG
CHANGE ROOM          LING  302   05132      LECT-DISC           9        M  W  F   G9 FOR LANG
ADD    NOTE          LING  303  TOPIC SECTION B: BANTU LINGUISTICS STRUCTURES.
                                TOPIC SECTION C: AKKADIAN GRAMMAR.
DROP   SECTION       LING  303   05133      LECT-DISC  A      ARR
ADD    NOTE          LING  304  TOPIC SECTION A: AMHARIC.
                                TOPIC SECTION B: PERSIAN.
                                TOPIC SECTION C: SANSKRIT.
CHANGE SECTION       LING  304   05136      LECT-DISC  D      ARR
ADD    SECTION       LING  304   09269      LECT-DISC  A      ARR
ADD    SECTION       LING  304   09271      LECT-DISC  B      ARR
ADD    SECTION       LING  304   09433      LECT-DISC  C      ARR
CHANGE ROOM          LING  370   05142      LECT-DISC          10        M  W  F   138 ADMIN BLD
ADD    NOTE          LING  388  CONCURRENT ENROLLMENT IN E S L 301, SECTION
                                A OR B IS ENCOURAGED.
DROP   SECTION       LING  388   05146      LECT-DISC  F        2        M  W  F   396 LINCOLN
ADD    NOTE          LING  389  CONCURRENT ENROLLMENT IN E S L 301, SECTION
                                C OR D IS ENCOURAGED.
CHANGE ROOM          LING  389   05147      LECT-DISC  F        2        M  W  F   396 LINCOLN
DROP   COURSE        LING  403   05150      LECT-DISC  C      ARR
CHANGE TIME          LING  476   05161      LECT-DISC           9-12       TH      330 ILLINI
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DROP	SECTION	MATH	111	05196	LECT-DISC	D2	11	MTUWTHF	56	M E BLDG
DROP	SECTION	MATH	111	05201	LECT-DISC	H1	4	MTUWTHF	145	ALTGELD
CHANGE	ROOM	MATH	112	05205	LECT-DISC	D1	11	M W F	392	LINCOLN
DROP	SECTION	MATH	112	05207	LECT-DISC	X2	12	M W F	345	ALTGELD
DROP	SECTION	MATH	112	05211	LECT-DISC	H1	4	M W F	341	ALTGELD
DROP	SECTION	MATH	119	05240	LECT-DISC	G1	3	M W F	149	ADMIN BLD
CHANGE	ROOM	MATH	124	05282	LECT-DISC	C3	10	M W F	110	ALTGELD
CHANGE	ROOM	MATH	124	05291	LECT-DISC	E2	1	M W F	149	ADMIN BLD
CHANGE	ROOM	MATH	124	05299	LECT-DISC	G2	3	M W F	247	ALTGELD
CHANGE	ROOM	MATH	124	05300	LECT-DISC	G3	3	M W F	241	ALTGELD
CHANGE	ROOM	MATH	134	05363	LECT-DISC	A1	8	MTUWTH	447	ALTGELD
CHANGE	ROOM	MATH	134	05383	LECT-DISC	G2	3	MTUWTH	155	ALTGELD
CHANGE	ROOM	MATH	140	05389	LECT-DISC	B2	9	M W F	247	ALTGELD
DROP	SECTION	MATH	141	05398	LECT-DISC	A1	8	MTUWTHF	447	ALTGELD
DROP	SECTION	MATH	141	05400	LECT-DISC	B2	9	MTUWTHF	247	ALTGELD
DROP	SECTION	MATH	141	05405	LECT-DISC	F1	2	MTUWTHF	254	ADMIN BLD
DROP	SECTION	MATH	145	05411	LECT-DISC	F1	2	MTUWTHF	256	M E BLDG
CHANGE	TIME & ROOM	MATH	198	05439	LECT-DISC	&C1	11	M W F	147	ALTGELD
DROP	SECTION	MATH	203	05444	LECT-DISC	E2	1	M W F	149	ADMIN BLD
DROP	COURSE	MATH	300	05451	LECT-DISC	*D1	11	M W F	147	ALTGELD
ADD	SECTION	MATH	310	09607	LECT-DISC	F1	2	M W F	110	ALTGELD
ADD	SECTION	MATH	315	09608	LECT-DISC	B1	9	M W F	245	ALTGELD
DROP	SECTION	MATH	317	05471	LECT-DISC	C1	10	M W F	345	ALTGELD
DROP	SECTION	MATH	318	05475	LECT-DISC	G1	3	M W F	257	ALTGELD
DROP	SECTION	MATH	319	05476	LECT-DISC	A1	8	M W F	245	ALTGELD
DROP	COURSE	MATH	324	05480	LECT-DISC	G1	3	M W F	110	ALTGELD
DROP	SECTION	MATH	341	05485	LECT-DISC	G1	3	M W F	141	ALTGELD
DROP	SECTION	MATH	342	05487	LECT-DISC	G1	3	M W F	143	ALTGELD
DROP	SECTION	MATH	343	05496	LECT-DISC	G1	3	M W F	321	ALTGELD
CHANGE	ROOM	MATH	345	05498	LECT-DISC	A1	8	M W F	245	ALTGELD
ADD	SECTION	MATH	345	09612	LECT-DISC	C3	10	M W F	345	ALTGELD
ADD	SECTION	MATH	345	09613	LECT-DISC	D3	11	M W F	243	ALTGELD
DROP	SECTION	MATH	347	05519	LECT-DISC	G1	3	M W F	147	ALTGELD
DROP	SECTION	MATH	348	05522	LECT-DISC	G1	3	M W F	155	ALTGELD
DROP	COURSE	MATH	351	05523	LECT-DISC	*R1	1-230	TU TH	159	ALTGELD
DROP	COURSE	MATH	366	05538	LECT-DISC	G1	3	M W F	159	ALTGELD
DROP	SECTION	MATH	392	05553	LECT-DISC	B1	9	M W F	156	ADMIN BLD
DROP	COURSE	MATH	403	05558	LECT-DISC	D1	11	M W F	243	ALTGELD
CHANGE	TIME & ROOM	MATH	410	05560	LECT-DISC	E1	3	M W F	257	ALTGELD
CHANGE	TIME	MATH	411	05561	LECT-DISC	E1	9	M W F	130	ALTGELD
DROP	SECTION	MATH	415	05564	LECT-DISC	G1	3	M W F	241	ALTGELD
CHANGE	TIME & ROOM	MATH	416	05569	LECT-DISC	B1	1	M W F	241	ALTGELD
CHANGE	TIME & ROOM	MATH	416	05568	LECT-DISC	*G2	11	M W F	443	ALTGELD
DROP		MATH	416	09316	LECT-DISC	G3	3	M W F	345	ALTGELD
CHANGE	TIME	MATH	436	05575	LECT-DISC	D1	10-1130	TU TH	447	ALTGELD
DROP	COURSE	MATH	449	05592	LECT-DISC	F1	2	M W F	130	ALTGELD
DROP	COURSE	MATH	452	05593	LECT-DISC	F1	2	M W F	110	ALTGELD
DROP	COURSE	MATH	454	05594	LECT-DISC	B1	9	M W F	245	ALTGELD
DROP	SECTION	MATH	468	05603	LECT-DISC	*G1	3	M W F	247	ALTGELD
DROP	SECTION	MATH	488	05617	LECT-DISC	D1	11	M W F	130	ALTGELD
CHANGE	TIME	M E	185	05639	LECT-DISC	BQ3	9	M W F	218	M E BLDG
CHANGE		M E	185		LAB	BQ3	2-5	TH	217	M E BLDG
CHANGE		M E	185			BQ3	2-5	TH	218	M E BLDG
ADD	SECTION	M E	185	09517	LECT-DISC	BL3	9	M W F	218	M E BLDG
ADD		M E	185		LAB	BL3	9-12	TH	217	M E BLDG
ADD		M E	185			BL3	9-12	TH	218	M E BLDG
CHANGE	ROOM	M E	205	05642	LECT-DISC	C1	10	M F	204	M E LAB
CHANGE		M E	205			C1	10-12	W	204	M E LAB
CHANGE	ROOM	M E	206	05644	LECT-DISC	B2	9	M W F	344	M E BLDG
CHANGE	ROOM	M E	206	05645	LECT-DISC	D1	11	M W F	135	M E BLDG
DROP	SECTION	M E	206	05647	LECT-DISC	F2	2	M W F	204	M E LAB
DROP	SECTION	M E	210	05656	LAB	Q3	2-5	TH		M E LAB
DROP	SECTION	M E	220	05662	LAB-DISC	A2	8-10	M W F	335	M E BLDG
CHANGE	SECTION	M E	220	05665	LAB-DISC	C1	10-12	M W F	353	M E BLDG
ADD	SECTION	M E	220	09518	LAB-DISC	E2	1-3	M W F	343	M E BLDG
DROP	SECTION	M E	224	05671	LECT-DISC	A1	8-10	M W F	336	M E BLDG
DROP	SECTION	M E	224	05666	LECT-DISC	A2	8-10	M W F	344	M E BLDG
DROP	SECTION	M E	265	05683	LAB	L3	9-12	TH		M E LAB
DROP	SECTION	M E	265	05685	LAB	Q3	2-5	TH		M E LAB
DROP	SECTION	M E	271	05688	LECT-DISC	E1	1-3	M W F	335	M E BLDG
CHANGE	TIME & ROOM	M E	393	05714	CONF	*W	9	M W F	336	M E BLDG
ADD	COURSE	M E	402	09290	CONF		ARR			
DROP	COURSE	M E	441	05728	LECT-DISC		10-12	TU TH	249	M E BLDG
DROP	COURSE	M E	442	05729	LECT-DISC		8	M W F	343	M E BLDG
DROP	COURSE	MET E	315	05749	CONF		3	M W F	305	MET & MIN
CHANGE	ROOM	MCBIO	113	05790	LECT		9	M W F	L H THEATER	
ADD	NEW COURSE	MCBIO	336--MECHANISMS OF PATHOGENESIS. PREREQ: MCBIO 326 OR CONSENT OF INSTRUCTOR. 2 HOURS OR 1/2 UNIT							
ADD	COURSE	MCBIO	336	09376	LECT-DISC		7-9PM	W	140	BURRILL

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DROP   COURSE        MIL S 212   05828      LECT-DISC  C       10       M  W  F    313  ARMORY
DROP                 MIL S 212   05829      LECT-DISC  N      10-1130   TU TH      300  ARMORY
ADD    NEW COURSE    MIL S 288--THE MILITARY AND SOCIETY.  PREREQ: JUNIOR
                           STANDING.  3 HOURS.
ADD    NEW COURSE    MIL S 288   09294      LECT-DISC  C       10       M  W  F    313  ARMORY
ADD                  MIL S 288   09295      LECT-DISC  N      10-1130    TU TH      300  ARMORY


CHANGE ROOM          M GRK 202   05840      LECT-DISC          6-8PM    M   TH     038  FOR LANG


CHANGE ROOM          M HBR 202   05843      LECT-DISC  A        9       M  W  F    G32  FOR LANG
CHANGE TIME & ROOM   M HBR 202   05844      LECT-DISC  B        2       M  W        G3  FOR LANG
CHANGE               M HBR 202                         B        2            F      G9  FOR LANG


ADD    NEW COURSE    MUSIC 140--INTRODUCTION TO MUSIC EDUCATION.  2 HOURS.
ADD    NEW COURSE    MUSIC 140   09301      LECT-DISC  A        9        TU TH    1165  MUSIC BLD
ADD                  MUSIC 140   09302      LECT-DISC  B        3        TU TH    1161  MUSIC BLD
ADD    SECTION       MUSIC 142   09521      LECT-DISC  D       11       M  W  F   1161  MUSIC BLD
DROP   SECTION       MUSIC 199   06098      LAB-DISC   E       4-6      M  W      1152  MUSIC BLD
ADD    SECTION       MUSIC 199   09341      LECT-DISC  J       7-9PM    M         1165  MUSIC BLD
ADD    SECTION       MUSIC 232   09522      LAB-DISC   B        8       M  W  F    167  HARDING
DROP   SECTION       MUSIC 233   06119      LAB-DISC   A        9       MTUWTHF   ORCH RHRSL KRAN
CHANGE TIME & ROOM   MUSIC 235   06121      LECT-DISC  A        8        TU TH    1172  MUSIC BLD
ADD    NOTE          MUSIC 320  TOPIC SECTION F: BEETHOVEN,S "MISSA SOLEMNIS"
                                AND RELATED WORKS.
ADD    SECTION       MUSIC 320   09523      LECT-DISC  F       3-5          TH    1144  MUSIC BLD
ADD    NOTE          MUSIC 340  MEETS THE FIRST EIGHT WEEKS ONLY.
CHANGE TIME          MUSIC 346   06203      LECT-DISC  B       7-9PM     TU       1160  MUSIC BLD
ADD    NOTE          MUSIC 350  TOPIC SECTION K: ORATORIO ROLES.  SECTION L IS
                                FOR COMMUNICATING IN SINGING.
ADD    SECTION       MUSIC 350   09409      PRACT     *K     ARR                 211  SMITH M H
ADD    SECTION       MUSIC 350   09524      PRACT     *L     ARR                 207  SMITH M H
ADD    SECTION       MUSIC 381   09306      CONF       A     ARR                 203  SMITH M H
CHANGE TIME          MUSIC 435   06281      LECT-DISC  A        1-3      M  W      215  SMITH M H
CHANGE TIME          MUSIC 438   06285      CONF      *B        1-3      M  W      132  HARDING
ADD    SECTION       MUSIC 481   09268      CONF       A     ARR                 203  SMITH M H


DROP   COURSE        NUC E 425   06338      LECT-DISC         830-10     TU TH     203  NUC ENGR
ADD    COURSE        NUC E 441--NUCLEAR RADIATION SHIELDING.  1 UNIT.
DROP   COURSE        NUC E 441   09401      LECT-DISC        ARR
DROP   COURSE        NUC E 490   06345      LECT-DISC *W        1-3      TU TH     203  NUC ENGR
CHANGE ROOM          NUC E 497   06347      LECT-DISC           4        TU        119  MET & MIN


ADD    NOTE          NUR   002  ENROLLMENT LIMITED TO STUDENTS ENROLLED IN
                                COLLEGE OF NURSING R.N. BACCALAUREATE PROGRAM.
CHANGE ROOM          NUR   290   06349      DISC               8-10          F       8  COM WEST
CHANGE ROOM          NUR   296   06350      QUIZ               3        M        134  ARMORY


CHANGE ROOM          NUR   260   06355      LECT-DISC          1           W     1040  FOR LANG


DROP   COURSE        PERS  304   06365      LECT-DISC        ARR
DROP   COURSE        PERS  306   06366      LECT-DISC        ARR


CHANGE ROOM          PHIL  102   06380      LECT-DISC  D       11       M  W  F    311  GREG HALL
CHANGE ROOM          PHIL  230   06401      LECT-DISC  S      230-4      TU TH     207  GREG HALL
CHANGE ROOM          PHIL  321   06409      LECT-DISC  D       11       M  W  F    336  GREG HALL
DROP   COURSE        PHIL  410   06421      LECT-DISC           3-5      M         402  GREG HALL
DROP   COURSE        PHIL  421   06426      LECT-DISC           3-5       TU       402  GREG HALL
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DROP   COURSE     P E  102   06432      LAB-DISC   W        4        TU TH     311  FREER GYM
DROP   SECTION    P E  103   06433      LAB-DISC   E       11        M  W  F   FLOOR ARMORY
CHANGE TIME       P E  103   06434      LAB-DISC   II       4-6      MTUWTHF   STADIUM FIELD
DROP   SECTION    P E  105   06446      LAB-DISC   D       10        M  W  F    G40B I M P E
DROP   SECTION    P E  105   06442      LAB-DISC   H1       2        M  W  F    G20H I M P E
       NOTE       P E  107  SECTION T FEATURES AIKIDO, AND IS
                            COEDUCATIONAL.
DROP   SECTION    P E  107   06461      LAB       *U        2        TU TH      G26  I M P E
DROP   SECTION    P E  115   06468      LAB        C        9        M  W  F    105  HEK ANNEX
DROP   SECTION    P E  123   06477      LAB        C       10        MTUWTHF   ARCHERY RANGE
CHANGE NOTE       P E  128  CLASSES ARE HELD AT HARRISON STABLES, SOUTH
                            MATTIS.  FIRST CLASS MEETING IN 180 I M P E.
CHANGE ROOM       P E  128   06480      LAB       DD     1010-1140  M  W      HARRISONSTABLES
CHANGE ROOM       P E  128   06481      LAB       OO      810-940   TU TH     HARRISONSTABLES
CHANGE ROOM       P E  128   06482      LAB       QQ     1010-1140  TU TH     HARRISONSTABLES
       NOTE       P E  134  SECTION X IS FOR BLIND STUDENTS.  ENROLLMENT
                            TO BE ARRANGED THROUGH REHABILITATION OFFICE,
                            REHAB. CENTER.
                            SECTIONS H2, U, U2, H4, T2, S2, T4, AND S4 ARE
                            FOR WOMEN ONLY.  SECTIONS H3, U1, U3, H5, T3,
                            S3, T5, AND S5 ARE FOR MEN ONLY.
ADD    SECTION    P E  134   09577      LAB       *X      930PM      TU         215A FREER GYM
ADD    SECTION    P E  134   09578      LAB       *H2       2        M  W       100  HUFF GYM
ADD    SECTION    P E  134   09579      LAB       *H3       2        M  W       100  HUFF GYM
ADD    SECTION    P E  134   09580      LAB       *U        2        TU TH      100  HUFF GYM
ADD    SECTION    P E  134   09581      LAB       *U1       2        TU TH      100  HUFF GYM
ADD    SECTION    P E  134   09582      LAB       *U2       2        TU TH       11  FREER GYM
ADD    SECTION    P E  134   09583      LAB       *U3       2        TU TH       11  FREER GYM
ADD    SECTION    P E  134   09584      LAB       *H4       3        M  W        11  FREER GYM
ADD    SECTION    P E  134   09585      LAB       *H5       3        M  W        11  FREER GYM
ADD    SECTION    P E  134   09586      LAB       *T2       1        TU TH      105  KENNEYGYM
ADD    SECTION    P E  134   09587      LAB       *T3       1        TU TH      105  KENNEYGYM
ADD    SECTION    P E  134   09588      LAB       *S2       2        TU TH      105  KENNEYGYM
ADD    SECTION    P E  134   09589      LAB       *S3       2        TU TH      105  KENNEYGYM
ADD    SECTION    P E  134   09590      LAB       *T4       1        TU TH       26  ENGLISH
ADD    SECTION    P E  134   09591      LAB       *T5       1        TU TH       26  ENGLISH
ADD    SECTION    P E  134   09592      LAB       *S4       2        TU TH       26  ENGLISH
ADD    SECTION    P E  134   09593      LAB       *S5       2        TU TH       26  ENGLISH
CHANGE NOTE       P E  138  SECTIONS FF AND UU MEET FIRST 8 WEEKS ONLY.
CHANGE NOTE       P E  144  MEETS LAST 6 WEEKS, BEGINNING MARCH 31.
CHANGE TIME       P E  144   06535      LAB       FF      12-2       M  W       PAR 3 RT 45 SOU
CHANGE TIME       P E  144   06536      LAB       HH       2-4       M  W       PAR 3 RT 45 SOU
DROP   SECTION    P E  144   06537      LAB       OO     1010-1140   TU TH     PAR 3 RT 45 SOU
CHANGE TIME       P E  144   06538      LAB       SS      12-2       TU TH     PAR 3 RT 45 SOU
CHANGE TIME       P E  144   06539      LAB       UU       2-4       TU TH     PAR 3 RT 45 SOU
DROP   SECTION    P E  144   06540      LAB       UU1     210-340    TU TH     PAR 3 RT 45 SOU
DROP   SECTION    P E  145   06541      LAB       B       930-1005   MTUWTHF    120S ICE RINK
DROP   SECTION    P E  155   06557      LAB       B        8         M  W  F   HNDBL CTS IMPE
DROP   SECTION    P E  155   06558      LAB       C        9         M  W  F   HNDBL CTS IMPE
DROP   SECTION    P E  155   06561      LAB       Q       10         TU TH     HNDBL CTS IMPE
ADD    NOTE       P E  156  SECTIONS B AND C MEET FIRST 12 WEEKS ONLY.
                            SECTIONS B. C, AND Q USE COURTS 13 THROUGH 18,
                            22, AND 23.
ADD    SECTION    P E  156   09599      LAB       B1       8         M  W  F   HNDBL CTS IMPE
ADD    SECTION    P E  156   09600      LAB       C1       9         M  W  F   HNDBL  TS IMPE
ADD    SECTION    P E  156   09601      LAB       Q1      10         TU TH     HNDBL   TS9MPE
DROP   SECTION    P E  158   06598      LAB       TT1    110-240     TU TH     W STADIUM CTS
DROP   COURSE     P E  159   06601      LAB       P        9         TU TH      105  HEK ANNEX
DROP   COURSE     P E  172   06616      LAB       OO     810-940     TU TH     SPEEDBALL FREER
DROP   COURSE     P E  174   06618      LAB       QQ    1010-1140    TU TH     SPEEDBALL FREER
DROP   SECTION    P E  182   06622      LAB       C        9         MTUWTH    POOL  FREER GYM
DROP   SECTION    P E  184   06630      LAB       T        1         TU TH     C NATATOR IMPE
DROP   COURSE     P E  186   06633      LAB       V        3         TU TH     POOL  HUFF GYM
DROP   SECTION    P E  188   06636      LAB-DISC  BB     810-940     M  W  F   N NATATOR IMPE
DROP   SECTION    P E  193   06643      LAB       GG     110-240     M  W       CRYSTAL LAKE
DROP   SECTION    P E  193   06644      LAB       II     310-440     M  W       CRYSTAL LAKE
DROP   SECTION    P E  194   06651      LAB-DISC  DD1    1010-1140   M  W  F   C NATATOR IMPE
DROP   COURSE     P E  197   06653      LAB       BB     810-940     M  W       STONEGATESTABLE
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ADD     NOTE            P E   199  SECTION H1: 3 HOURS.
                                   SECTION F1: P.E. FOR CLASSROOM TEACHER.
                                   ENROLLEES OF P.E. 269 SHOULD ALSO ENROLL IN
ADD                                SECTION F1 FOR AN ADDITIONAL HOUR.
                                   SECTION K:  P.E. IN INNER CITY.  2 ADDED HOURS
                                   TO BE ARRANGED.  3 HOURS.
                                   SECTION C: POCKET BILLIARDS.  COST--25¢ PER
                                   PERIOD.
                                   SECTION O:  BICYCLING.  MEETS LAST EIGHT WEEKS
                                   ONLY.  STUDENTS SHOULD HAVE OWN MULTI-SPEED
                                   BICYCLE IN GOOD REPAIR.  FIRST MEETING IN130
                                   I M P E.
DROP    SECTION         P E   199   06657      LAB         H        3        M  W        11  FREER GYM
DROP    SECTION         P E   199   06658      LAB         O        8        TU TH     HNDBL CTS IMPE
DROP    SECTION         P E   199   06659      LAB         V        2        TU TH      155  I M P E
CHANGE  ROOM            P E   199   06667      LAB         1        8        TU TH      100  HUFF GYM
CHANGE  ROOM            P E   199   06668      LAB         2       10        TU TH      100  HUFF GYM
ADD     SECTION         P E   199   09403      LAB         F1     ARR
ADD     SECTION         P E   199   09406      LECT-DISC   K       11        TU        207B  FREER GYM
ADD     SECTION         P E   199   09602      LAB         C       10        M  W       40  BILLIARDS
ADD     SECTION         P E   199   09603      LAB         O       10        TU TH     180  I M P E
DROP    COURSE          P E   201   06670      LAB        *U        2        TU TH    312NE KENNEYGYM
DROP                    P E   201   06669      LAB        *V        3        TU TH    312NE KENNEYGYM
DROP    COURSE          P E   211   06675      LAB        *HH     210-340    M  W      310  FREER GYM
DROP                    P E   211   06676      LAB        *UU     210-340    TU TH     310  FREER GYM
DROP    COURSE          P E   214   06682      LAB         FF    1210-140    M  W     PAR 3 RT 45 SOU
DROP    SECTION         P E   215   06685      LAB         E      11-1135   MTUWTHF    120N ICE RINK
DROP    COURSE          P E   216   06686      LAB         C     930-1005   MTUWTHF    120N ICE RINK
DROP    SECTION         P E   228   06697      LAB         P        9        TU TH     190  I M P E
DROP    SECTION         P E   231   06700      LAB         I        3        MTUWTH    POOL  FREER GYM
DROP    SECTION         P E   231   06702      LAB        *P        9        TU TH     S NATATOR IMPE
DROP    COURSE          P E   233   06705      LAB         Z       8PM       TU TH     POOL  FREEP GYM
CHANGE  ROOM            P E   241   06717      LECT-DISC  *D       11        M  W  F      2  EDUCATION
CHANGE  TIME & ROOM     P E   249   06719      LECT        C      12-130     TU TH     209  HUFF GYM
DROP    SECTION         P E   251   06726      LAB         1        9        M  W  F   106  HEK ANNEX
DROP    COURSE          P E   261   06739      LAB-DISC    A        8        M  W  F   217  KENNEYGYM
DROP    COURSE          P E   265   06746      LAB-DISC    G        2        MTUWTHF    311  FREEP GYM
DROP    COURSE          P E   266   06747      LAB-DISC    A        8        M  W  F    311  FREER GYM
ADD     NOTE            P E   269  ENROLLEES SHOULD ALSO ENROLL IN P.E. 199F1.
                                   SECTION H DESIGNED FOR THOSE WHO WILL TEACH
                                   GRADES K-3.
ADD     SECTION         P E   269   09604      LECT-DISC *H        3        M  W  F     26  ENGLISH
CHANGE  ROOM            P E   270   06750      LECT        E       12        M     F   W109  TURNER
ADD     SECTION         P E   270   09605      LAB         4       10-12        TH     130  FREER GYM
CHANGE  ROOM            P E   271   06754      LECT        F        1-3      MTU TH    329  ARMORY
DROP    COURSE          P E   275   06758      LECT-DISC   D       11        M  W      130  FREER GYM
DROP    COURSE          P E   277   06760      LECT-DISC               3        TU TH     130  FREER GYM
ADD     NOTE            P E   286  SECTION 2D: RHYTHMS.
DROP    SECTION         P E   286   06768      LAB         2C       9-12            S   310  FREER GYM
ADD     SECTION         P E   286   09307      LAB         2D       9-12            S   311  FREER GYM
DROP    COURSE          P E   290   06777      LECT-DISC   &2       7-9PM       W       350A FREER GYM
ADD     COURSE          P E   296--THEORY OF COACHING.  2 HOURS
                                   TOPIC SECTION A: EMPHASIS IN AQUATIC COACHING.
ADD     COURSE          P E   296   09249      LECT-DISC   A       12        M  W      130  FREER GYM
ADD     COURSE          P E   350--THEORY AND PRACTICE OF EXERCISE THERAPY.  4
                                   HOURS, OR 1/2 OR 1 UNIT.
                                   2 HOURS OF LAB TO BE ARRANGED.
ADD     COURSE          P E   350   09262      LECT                *7-9PM    TU        217  KENNEYGYM
ADD     NOTE            P E   355  STUDENTS ENROLLED IN LECTURE X SHOULD ALSO
                                   ENROLL IN LAB X1.
ADD     SECTION         P E   355   09272      LAB        *X1      4-6          TH          REHAB CEN
CHANGE  ROOM            P E   355   06780      LECT        C       10        M     F   144  BEVIER
DROP    COURSE          P E   455   06790      LECT                 8-10      TU TH     215  FREER GYM
DROP                    P E   455               LAB                ARR
ADD     SECTION         P E   494   09353      LECT        E       12-2         W       26  CHILD R C
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DROP	SECTION	PHYCS	101	06802	DISC	A2	8	M	W		262	PHYSICS
DROP	SECTION	PHYCS	101	06804	DISC	B2	9	M	W		262	PHYSICS
DROP	SECTION	PHYCS	101	06808	DISC	D2	11	M	W		214	CERAMICS
DROP	SECTION	PHYCS	101	06814	DISC	H2	8	TU	TH		420	PHYSICS
DROP	SECTION	PHYCS	101	06820	DISC	L4	3	TU	TH		158	PHYSICS
DROP	SECTION	PHYCS	101	06822	LAB	B2	12-3	M			64	PHYSICS
DROP	SECTION	PHYCS	101	06831	LAB	G1	8-11		W		32	PHYSICS
DROP	SECTION	PHYCS	101	06832	LAB	G2	8-11		W		64	PHYSICS
DROP	SECTION	PHYCS	101	06834	LAB	H2	12-3		W		64	PHYSICS
DROP	SECTION	PHYCS	101	06842	LAB	M2	9-12			F	64	PHYSICS
CHANGE	TIME	PHYCS	102	06883	LAB	J1	3-6		TH		132	PHYSICS
CHANGE	TIME	PHYCS	102	06884	LAB	J2	3-6		TH		164	PHYSICS
DROP	SECTION	PHYCS	102	06889	LAB	M1	3-6			F	132	PHYSICS
ADD	SECTION	PHYCS	106	09617	LAB	A4	8-10		W		264	PHYSICS
ADD		PHYCS	106		DISC	A4	8-10			F	139	PHYSICS
ADD		PHYCS	106		LECT	B	11	M	W		141	PHYSICS
DROP	SECTION	PHYCS	106	06918	LAB	*&A4	8-10		W		264	PHYSICS
DROP		PHYCS	106		DISC	*&A4	8-10			F	139	PHYSICS
DROP	SECTION	PHYCS	106	06905	LAB	G3	3-5		W		232	PHYSICS
DROP		PHYCS	106		DISC	G3	3-5			F	139	PHYSICS
ADD	SECTION	PHYCS	106	09618	LAB	H1	7-9PM	M			232	PHYSICS
ADD		PHYCS	106		DISC	H1	3-5	TU			139	PHYSICS
ADD		PHYCS	106		LECT	A	9	M	W		141	PHYSICS
ADD	SECTION	PHYCS	106	09619	LAB	H2	7-9PM	M			264	PHYSICS
ADD		PHYCS	106		DISC	H2	3-5	TU			143	PHYSICS
ADD		PHYCS	106		LECT	B	11	M	W		141	PHYSICS
ADD	SECTION	PHYCS	106	09620	LAB	R1	1-3	TU			232	PHYSICS
ADD		PHYCS	106		DISC	R1	1-3		TH		139	PHYSICS
ADD		PHYCS	106		LECT	A	9	M	W		141	PHYSICS
DROP	SECTION	PHYCS	106	06921	LAB	*&R1	1-3	TU			232	PHYSICS
DROP		PHYCS	106		DISC	*&R1	1-3		TH		139	PHYSICS
ADD	SECTION	PHYCS	106	09621	LAB	S1	7-9PM	TU			232	PHYSICS
ADD		PHYCS	106		DISC	S1	3-5		TH		234	PHYSICS
ADD		PHYCS	106		LECT	A	9	M	W		141	PHYSICS
ADD	SECTION	PHYCS	106	09622	LAB	S2	7-9PM	TU			264	PHYSICS
ADD		PHYCS	106		DISC	S2	3-5		TH		262	PHYSICS
ADD		PHYCS	106		LECT	B	11	M	W		141	PHYSICS
DROP	SECTION	PHYCS	106	06917	LAB	T4	3-5		TH		264	PHYSICS
DROP		PHYCS	106		DISC	T4	3-5	TU			147	PHYSICS
ADD	SECTION	PHYCS	106	09623	LAB	A3P	8-10		W		232	PHYSICS
ADD		PHYCS	106		DISC	A3P	8-10			F	147	PHYSICS
ADD		PHYCS	106		LECT	P2	11			F	141	PHYSICS
ADD		PHYCS	106		CONF		ARR					
ADD	SECTION	PHYCS	106	09624	LAB	C3P	10-12		W		232	PHYSICS
ADD		PHYCS	106		DISC	C3P	10-12	M			262	PHYSICS
ADD		PHYCS	106		LECT	P2	11			F	141	PHYSICS
ADD		PHYCS	106		CONF		ARR					
ADD	SECTION	PHYCS	106	09625	LAB	E2P	1-3	M			264	PHYSICS
ADD		PHYCS	106		DISC	E2P	1-3		W		147	PHYSICS
ADD		PHYCS	106		LECT	P2	11			F	141	PHYSICS
ADD		PHYCS	106		CONF		ARR					
ADD	SECTION	PHYCS	106	09626	LAB	E3P	1-3		W		232	PHYSICS
ADD		PHYCS	106		DISC	E3P	1-3			F	147	PHYSICS
ADD		PHYCS	106		LECT	P2	11			F	141	PHYSICS
ADD		PHYCS	106		CONF		ARR					
ADD	SECTION	PHYCS	106	09627	LAB	N1P	10-12	TU			232	PHYSICS
ADD		PHYCS	106		DISC	N1P	10-12		TH		234	PHYSICS
ADD		PHYCS	106		LECT	P2	11			F	141	PHYSICS
ADD		PHYCS	106		CONF		ARR					
ADD	SECTION	PHYCS	106	09628	LAB	N3P	10-12		TH		232	PHYSICS
ADD		PHYCS	106		DISC	N3P	10-12	TU			147	PHYSICS
ADD		PHYCS	106		LECT	P2	11			F	141	PHYSICS
ADD		PHYCS	106		CONF		ARR					
ADD	SECTION	PHYCS	106	09629	LAB	R2P	1-3	TU			264	PHYSICS
ADD		PHYCS	106		DISC	R2P	1-3		TH		143	PHYSICS
ADD		PHYCS	106		LECT	P2	11			F	141	PHYSICS
ADD		PHYCS	106		CONF		ARR					
ADD	SECTION	PHYCS	106	09630	LAB	R4P	1-3		TH		264	PHYSICS
ADD		PHYCS	106		DISC	R4P	1-3	TU			147	PHYSICS
ADD		PHYCS	106		LECT	P2	11			F	141	PHYSICS
ADD		PHYCS	106		CONF		ARR					
ADD	SECTION	PHYCS	106	09631	LAB	G3P	3-5		W		232	PHYSICS
ADD		PHYCS	106		DISC	G3P	3-5			F	139	PHYSICS
ADD		PHYCS	106		LECT	P2	11			F	141	PHYSICS
ADD		PHYCS	106		CONF		ARR					
ADD	SECTION	PHYCS	106	09632	LAB	T4P	3-5		TH		264	PHYSICS
ADD		PHYCS	106		DISC	T4P	3-5	TU			147	PHYSICS
ADD		PHYCS	106		LECT	P2	11			F	141	PHYSICS
ADD		PHYCS	106		CONF		ARR					
DROP	SECTION	PHYCS	107	06951	LAB	*&R1	1-3	TU			234	PHYSICS
DROP		PHYCS	107		DISC	*&R1	1-3		TH		147	PHYSICS
ADD	SECTION	PHYCS	107	09609	LAB	R1	1-3	TU			234	PHYSICS
ADD		PHYCS	107		DISC	R1	1-3		TH		147	PHYSICS

DROP	SECTION	PHYCS 108	06978	LAB	*&E3	1-3	W	236	PHYSICS
DROP		PHYCS 108		DISC	*&E3	1-3	F	143	PHYSICS
DROP	SECTION	PHYCS 108	06979	LAB	*&G3	3-5	W	236	PHYSICS
DROP		PHYCS 108		DISC	*&G3	3-5	F	143	PHYSICS
ADD	SECTION	PHYCS 108	09610	LAB	E3	1-3	W	236	PHYSICS
ADD		PHYCS 108		DISC	E3	1-3	F	143	PHYSICS
ADD	SECTION	PHYCS 108	09611	LAB	G3	3-5	W	236	PHYSICS
ADD		PHYCS 108		DISC	G3	3-5	F	143	PHYSICS
CHANGE	ROOM	PHYCS 342	07006	LECT	B	10-1120	TU TH	137	PHYSICS
ADD	COURSE	PHYCS 430--SURFACE PHYSICS . 1 UNIT.							
ADD	COURSE	PHYCS 430	09346	LECT-DISC		9	M W F	403	MET & MIN
	COURSE	PHYCS 435	THEORY OF SEMICONDUCTORS AND SEMICONDUCTOR DEVICES. 1 UNIT.						
ADD	COURSE	PHYCS 435	09380	DISC		1-220	TU TH	335	ELECT ENG
CHANGE	ROOM	PHYCS 470	07036	LECT		11	M W F	158	PHYSIC
CHANGE	ROOM	PHYCS 489	07042	LECT		10-1120	TU TH	136	PHYSIC
DROP	COURSE	PHYSL 414	07306	LAB-DISC		2-5	M F		V M A C H
ADD	SECTION	PL PA 304	09505	LAB-DISC	C	3-5	M W	W121	TURNER
ADD	COURSE	POL 346--POLISH LITERATURE IN TRANSLATION. 3 HOURS OR 1 UNIT.							
ADD	COURSE	POL 346	09330	LECT-DISC		ARR			
ADD	SECTION	POL S 191	09504	LECT-DISC	K	2-4	TU TH	208	LINCOLN
ADD	COURSE	POL S 199	09532	LECT-DISC	P	3-430	TU TH	138	ADMIN BLD
DROP	SECTION	POL S 294	07358	LECT-DISC	B	1030-12	TU TH	138	ADMIN BLD
ADD	SECTION	POL S 315	09476	LECT-DISC	*B1	11	M W F	230	LINCOLN
ADD	SECTION	POL S 315	09614	LECT-DISC	*B2	11	M W F	230	LINCOLN
CHANGE	ROOM	POL S 350	07384	LECT-DISC	*A1	3	M W F	208	LINCOLN
CHANGE	ROOM	POL S 350	07386	LECT-DISC	*A2	3	M W F	208	LINCOLN
DROP	COURSE	POL S 394	07409	LECT-DISC	*A1	230-4	TU TH	143	ALTGELD
DROP		POL S 394	07410	LECT-DISC	*A2	230-4	TU TH	143	ALTGELD
CHANGE	ROOM	POL S 402	07416	LECT-DISC		7-9PM	TH	1040	FOR LANG
DROP	COURSE	POL S 441	07421	LECT-DISC		3-5	TU	1110	FOR LANG
CHANGE	ROOM	POL S 450	07424	LECT-DISC	K	7-9PM	W	1040	FOR LANG
CHANGE	ROOM	POL S 450	07425	LECT-DISC	R	7-9PM	W	1046	FOR LANG
CHANGE	TIME	POL S 484	07428	LECT-DISC		9-11	TU	261	LINCOLN
DROP	COURSE	PORT 304	07464	LECT-DISC		B	M W F	G52	FOR LANG
DROP	SECTION	PSYCH 105	07530	LECT-DISC	A2	4	M W	213	GREG HALL
DROP		PSYCH 105			A2	11	M W	13	PSYCH BLD
DROP	SECTION	PSYCH 105	07534	LECT-DISC	A6	4	M W	213	GREG HALL
DROP		PSYCH 105			A6	1	TU TH	13	PSYCH BLD
DROP	SECTION	PSYCH 105	07536	LECT-DISC	A8	4	M W	213	GREG HALL
DROP		PSYCH 105			A8	2	TU TH	13	PSYCH BLD
DROP	SECTION	PSYCH 135	07538	LECT	B	3-420	W F	32	PSYCH BLD
ADD	NOTE	PSYCH 199	TOPIC SECTION Q: INTRODUCTION TO CLINICAL ASSESSMENT AND TREATMENT OF PSYCHOSOMATIC ILLNESSES. TOPIC SECTION R: TO BE ANNOUNCED. TOPIC SECTION S: CULTURE PSYCHOPATHOLOGY AND PSYCHOTHERAPY. TOPIC SECTION T: A SURVEY OF GROUP THERAPICS. TOPIC SECTION W: THE BLACK CHILD.							
CHANGE	TIME	PSYCH 199	07540	DISC	B	3-420	TU TH	31	PSYCH BLD
CHANGE	TIME & ROOM	PSYCH 199	07545	DISC	G	1-220	M W	313	DAVENPORT
DROP	SECTION	PSYCH 199	07546	DISC	H	ARR			
DROP	SECTION	PSYCH 199	07549	DISC	L	3-420	TU TH	21	PSYCH BLD
DROP	SECTION	PSYCH 199	07550	DISC	M	ARR			
CHANGE	TIME & ROOM	PSYCH 199	07551	DISC	N	ARR			
DROP	SECTION	PSYCH 199	07552	DISC	P	ARR			
ADD	SECTION	PSYCH 199	09255	DISC	Q	ARR			
ADD	SECTION	PSYCH 199	09258	DISC	R	10-1120	TU TH	608	PSYCH BLD
ADD	SECTION	PSYCH 199	09259	DISC	S	1-215	TU TH	508	PSYCH BL
ADD	SECTION	PSYCH 199	09261	DISC	T	1-220	TU TH	538	PSYCH
ADD	SECTION	PSYCH 199	09263	DISC	V	9-1020	TU TH	458	PSYCH
ADD	SECTION	PSYCH 199	09260	DISC	W	ARR			
ADD	SECTION	PSYCH 199	09424	DISC	X	ARR			
DROP	SECTION	PSYCH 201	07571	LECT	*A4	4	M W F	31	PSYCH BLD
DROP	SECTION	PSYCH 201	07557	LECT	H	8	M W F	32	PSYCH BLD
DROP	SECTION	PSYCH 201	07563	LECT	Q	8	M W F	29	PSYCH BLD
CHANGE	ROOM	PSYCH 248	07621	LECT	*1	12	M W F	314	ALTGELD
CHANGE	ROOM	PSYCH 248	07619	LECT	*2	12	M W F	314	ALTGELD
DROP	SECTION	PSYCH 248	07622	LECT	*3	11	M W F	23	PSYCH BLD
DROP	SECTION	PSYCH 248	07620	LECT	*4	11	M W F	23	PSYCH BLD

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ADD     COURSE          PSYCH 293--INDIVIDUAL TOPICS.  2 TO 4 HOURS.
ADD     COURSE          PSYCH 293   09321       DISC        A     ARR
ADD                     PSYCH 293   09322       DISC        B     ARR
ADD                     PSYCH 293   09323       DISC        C     ARR
ADD                     PSYCH 293   09324       DISC        D     ARR
DROP    COURSE          PSYCH 324   07630       LECT              10        M  W  F     32  PSYCH BLD
CHANGE                  PSYCH 332   07651       LAB-DISC   *A7     9         TU TH      23  PSYCH BLD
CHANGE  TIME            PSYCH 332                          *A7     1-3       TU TH     151  PSYCH BLD
CHANGE                  PSYCH 332   07645       LAB-DISC   *A8     9         TU TH      23  PSYCH BLD
CHANGE  TIME            PSYCH 332                          *A8     1-3       TU TH     151  PSYCH BLD
DROP    SECTION         PSYCH 338   07656       LECT        C     3-420     TU TH     141  COM WEST
ADD     NOTE            PSYCH 340   TOPIC SECTION B: BEGINNING PRACTICUM IN MENTAL
                                    HEALTH.  TOPIC SECTION D: ADVANCED PRACTICUM
                                    IN MENTAL HEALTH.
CHANGE  SECTION         PSYCH 340   07660       LAB-DISC    A     ARR
ADD     SECTION         PSYCH 340   09292       LAB-DISC    B     9-11      TU         815  PSYCH BLD
ADD     SECTION         PSYCH 340   09293       LAB-DISC    C     ARR
ADD     SECTION         PSYCH 340   09317       LAB-DISC    D     ARR
DROP    SECTION         PSYCH 350   07662       LAB-DISC    A     3         TU TH       32  PSYCH BLD
DROP                    PSYCH 350                           A     2-4       M  W        21  PSYCH BLD
DROP    SECTION         PSYCH 350   07665       LAB-DISC    D     3         TU TH       32  PSYCH BLD
DROP                    PSYCH 350                           D     8-10      TU TH       29  PSYCH BLD
CHANGE  TIME & ROOM     PSYCH 353   07667       LECT              9-1020    M  W       219A PSYCH BLD
DROP    COURSE          PSYCH 357   07672       LECT              11        M  W  F     17  PSYCH BLD
DROP    COURSE          PSYCH 408   07684       LECT              11-1220   TU TH      815  PSYCH BLD
CHANGE  TIME & ROOM     PSYCH 435   07692       LECT              1-3          W       538  PSYCH BLD
CHANGE  TIME            PSYCH 443   07696       LECT              1-3          W
CHANGE  TIME & ROOM     PSYCH 459   07713       LECT              1-3          W       219A PSYCH BLD
DROP    COURSE          PSYCH 465   07715       LECT              3-5       TU         207  PSYCH BLD
ADD     NOTE            PSYCH 493   TOPIC SECTION S: TO BE ANNOUNCED.
CHANGE  TIME & ROOM     PSYCH 493   07725       LECT        B     3-530     TU         508  PSYCH BLD
CHANGE  TIME & ROOM     PSYCH 493   07730       LECT        J     1-3       TU         608  PSYCH BLD
DROP    SECTION         PSYCH 493   07732       LECT        L     ARR
CHANGE  TIME & ROOM     PSYCH 493   07733       LECT        M     2-4       M          219A PSYCH BLD
ADD     SECTION         PSYCH 493   09372       LECT        S     ARR
ADD     SECTION         PSYCH 493   09423       LECT        T     ARR
ADD     SECTION         PSYCH 493   09434       LECT        V     ARR
ADD     SECTION         PSYCH 493   09435       LECT        W     ARR
CHANGE  TIME & ROOM     PSYCH 495   07738       LECT-DISC         1-3       TU TH        9  PSYCH BLD

ADD     NOTE            REC   100   SECTION R IS FOR MAJORS ONLY.
ADD     NOTE            REC   100   SECTION R FOR DECLARED MAJORS ONLY..
CHANGE  ROOM            REC   100   07796       LAB         T     3-5       TU          43  L I R
CHANGE  TIME & ROOM     REC   110   07798       LECT        A     8-10      M          113  D K H
ADD     SECTION         REC   110   09432       LECT        B     8-10         W       113  D K H
DROP    COURSE          REC   141   07802       LECT-DISC   G     3         M          153  ARMORY
DROP                    REC   141   07803       LAB         K     3-5          W       217  KENNEYGYM
DROP    COURSE          REC   260   07813       LECT-DISC   6X2   7-9PM        W      350A FREER GYM
CHANGE  ROOM            REC   280   07816       LECT              7-9PM     M          328  D K H
CHANGE  ROOM            REC   402   07824       LECT-DISC         9-12         W       429  ARMORY
ADD     NOTE            REC   494   TOPIC SECTION E: ADVANCED SEMINAR IN THE
                                    ASSESSMENT OF MOTOR IMPAIRMENT.
ADD     SECTION         REC   494   09264       LECT-DISC *E      12-2         W        26  CHILD R C

CHANGE  TIME & ROOM     RELST 204   07852       LECT-DISC         10-1130   TU TH      130  ALTGELD
CHANGE  ROOM            RELST 230   07854       LECT-DISC   S     230-4     TU TH      207  GREG HALL
CHANGE  ROOM            RELST 297   07858       LECT-DISC         2         M  W  F    240  COM WEST
CHANGE  TIME & ROOM     RELST 311   07860       LECT-DISC         1-3       TU TH     1134  FOR LANG
ADD     COURSE          RELST 330--MARTIN LUTHER.  3 HOURS OR 3/4 UNIT.
ADD     COURSE          RELST 330   09418       LECT-DISC   C     10        M  W  F   1046  FOR LANG
DROP    COURSE          RELST 389   07864       LECT-DISC         2         M  W  F    336  GREG HALL
ADD     COURSE          RELST 490--INDEPENDENT STUDY.  1/2 TO 1 1/2 UNITS.
ADD     COURSE          RELST 490   09385       DISC              ARR
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ADD	COURSE	RHET	103--WRITING LABORATORY. 1 HOUR								
ADD	COURSE	RHET	103	09275	CONF		ARR				
		RHET	104--EOP RHETORIC. 3 HOURS.								
ADD	COURSE	RHET	104	09311	LECT-DISC		11	M	W	F	1110 FOR LANG
ADD	SECTION	RHET	105	09542	LECT-DISC	*B21	9	M	W	F	431 ARMORY
ADD	SECTION	RHET	105	09543	LECT-DISC	*D21	11	M	W	F	337 ARMORY
ADD	SECTION	RHET	105	09544	LECT-DISC	B6	9	M	W	F	138 M E BLDG
ADD	SECTION	RHET	105	09545	LECT-DISC	C5	10	M	W	F	282 BEVIER
ADD	SECTION	RHET	105	09546	LECT-DISC	C6	10	M	W	F	307 ENGLISH
ADD	SECTION	RHET	105	09547	LECT-DISC	D6	11	M	W	F	221 GREG HALL
ADD	SECTION	RHET	105	09548	LECT-DISC	D7	11	M	W	F	252 ELECT ENG
ADD	SECTION	RHET	105	09549	LECT-DISC	X5	12	M	W	F	205 ENGLISH
ADD	SECTION	RHET	105	09550	LECT-DISC	X6	12	M	W	F	210B ENGLISH
ADD	SECTION	RHET	105	09551	LECT-DISC	E5	1	M	W	F	138 M E BLDG
ADD	SECTION	RHET	105	09552	LECT-DISC	F5	2	M	W	F	431 ARMORY
ADD	SECTION	RHET	105	09553	LECT-DISC	G6	3	M	W	F	117 ENGLISH
ADD	SECTION	RHET	105	09554	LECT-DISC	M6	930-11	TU TH			205 HARKER
ADD	SECTION	RHET	105	09555	LECT-DISC	O5	11-1230	TU TH			142 ADMIN BLD
ADD	SECTION	RHET	105	09556	LECT-DISC	Q5	1230-2	TU TH			209 ENGLISH
ADD	SECTION	RHET	105	09557	LECT-DISC	Q6	1230-2	TU TH			64 M E BLDG
ADD	SECTION	RHET	105	09558	LECT-DISC	U6	2-330	TU TH			102D ENGLISH
DROP	SECTION	RHET	105	07949	LECT-DISC	X11	12	M	W	F	250 ELECT ENG
DROP	SECTION	RHET	105	07953	LECT-DISC	G11	3	M	W	F	105 HARKER
DROP	SECTION	RHET	105	07954	LECT-DISC	H10	4	M	W	F	327 ENGLISH
DROP	SECTION	RHET	105	07955	LECT-DISC	H11	4	M	W	F	209 ENGLISH
DROP	SECTION	RHET	105	07959	LECT-DISC	O11	11-1230	TU TH			102 LINCOLN
DROP	SECTION	RHET	108	07965	LECT-DISC	A2	8	M	W	F	119 ENGLISH
DROP	SECTION	RHET	108	07966	LECT-DISC	B1	9	M	W	F	156 M E BLDG
CHANGE	ROOM	RHET	108	07967	LECT-DISC	C1	10	M	W	F	209 ENGLISH
DROP	SECTION	RHET	108	07970	LECT-DISC	D2	11	M	W	F	252 ELECT ENG
DROP	SECTION	RHET	108	07976	LECT-DISC	G1	3	M	W	F	108 ENGLISH
DROP	SECTION	RHET	108	07977	LECT-DISC	G2	3	M	W	F	156 M E BLDG
DROP	SECTION	RHET	108	07978	LECT-DISC	L1	8-930	TU TH			223 ENGLISH
DROP	SECTION	RHET	108	07979	LECT-DISC	L2	8-930	TU TH			140 ADMIN BLD
DROP	SECTION	RHET	108	07985	LECT-DISC	Q2	1230-2	TU TH			209 ENGLISH
ADD	SECTION	RHET	133	09559	LECT-DISC	G	3	M	W	F	209 ENGLISH
ADD	SECTION	RHET	133	09560	LECT-DISC	O	11-1230	TU TH			102 LINCOLN
DROP	SECTION	RHET	205	08015	LECT-DISC	U	2-330	TU TH			102D ENGLISH
CHANGE	TIME & ROOM	RHET	306	08020	CONF		7-10PM	M			1022 FOR LANG
DROP	COURSE	R SOC	407	08025	LECT-DISC		9-11			F	340 LINCOLN
CHANGE	SECT/TIME/RM	RUSS	102	08051	LECT	A	11			F	G69 FOR LANG
DROP		RUSS	102	09340	LECT	B	1			F	G13 FOR LANG
CHANGE	SECT/TIME/RM	RUSS	103	08080	LECT-DISC	A	10	MTUWTH			9 GREG HALL
ADD		RUSS	103	09310	LECT-DISC	B	1	MTUWTH			392 LINCOLN
ADD	COURSE	RUSS	211--ORAL RUSSIAN, I. 3 HOURS.								
ADD	COURSE	RUSS	211	09396	LECT-DISC		ARR				
CHANGE	TIME	RUSS	422	08132	LECT-DISC		1030-1145	TU TH			392 LINCOLN
DROP	COURSE	S ED	402	08141	LECT-DISC	H	4-6		W		349 ARMORY
DROP	SECTION	SCAN	102	08145	LECT-DISC	B	9	MTUWTH			336 LINCOLN
CHANGE	ROOM	SCAN	104	08148	LECT-DISC	E	1	MTUWTH			329 GREG HALL
ADD	NOTE	SCAN	199	TOPIC SECTION B: THE VIKINGS.							
ADD	SECTION	SCAN	199	09404	LECT-DISC	B	9	M	W	F	1048 FOR LANG
DROP	SECTION	SE ED	240	08157	LECT-DISC	*G	3	TU TH			153 ARMORY
CHANGE	ROOM	SE ED	336	08192	LECT-DISC	*ECA	10-12	M	W	F	166 EDUCATION
CHANGE	ROOM	SE ED	336	08195	LECT-DISC	*A	11	M	W	F	385 EDUCATION
CHANGE		SE ED	336			*A	11	TU			323 EDUCATION
CHANGE		SE ED	336			*A	11		TH		385 EDUCATION
CHANGE	TIME	SE ED	336	08193	LECT-DISC	*X	2-4	M	W	F	122 D K H
CHANGE	TIME	SE ED	336	08194	LECT-DISC	*Y	8-10	M	W	F	1 EDUCATION
CHANGE	ROOM	SE ED	456	08205	LECT-DISC	*G	4-6		TH		1140 MUSIC BLD
ADD	NOTE	SE ED	459	TOPIC SECTION K: HUMANISTIC EDUCATION. 1/2 TO 1 UNIT. TOPIC SECTION L: THEORETICAL FOUNDATIONS FOR BILINGUAL/BICULTURAL EDUCATION. BY CONSENT OF INSTRUCTOR ONLY.							
ADD	SECTION	SE ED	459	09257	LECT-DISC	*K	1-3		W		236 COM WEST
ADD	SECTION	SE ED	459	09379	LECT-DISC	*L	ARR				
ADD	NOTE	SE ED	490	TOPIC SECTION J: CURRICULUM POLICY AND RESEARCH.							
CHANGE	ROOM	SE ED	490	08219	LECT-DISC	F	4-6	M			1201 MUSIC BLD
ADD	SECTION	SE ED	490	09265	LECT-DISC	J	2	TU TH			33 EDUCATION
ADD	NOTE	SLAV	491	SECTION C MEETS WITH RUSS 304.							
ADD	SECTION	SLAV	491	09373	CONF	C	10	M	W	F	1112 FOR LANG

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ADD     NEW FOURSE      SOC W 301--METHODS OF SOCIAL WORK INTERVENTION.  II.
                                PREREQ: SOCIAL WORK 300.  3 HOURS OR 1 UNIT.
ADD     NEW COURSE      SOC W 301   09381      LECT-DISC          10        M  W  F    206  HARKER
ADD      NEW COURSE     SOC W 303--DELIVERY OF HEALTH CARE: PROBLEMS AND
                                PERSPECTIVES.  3 HOURS OR 1 UNIT.
ADD     NEW COURSE      SOC W 303   09388      LECT-DISC          730-930PM  TU          144  PHYSICS
DROP    SECTION         SOC W 318   08245      LECT-DISC *W       730-930PM  TU          144  PHYSICS
CHANGE SECT/TIME/RM     SOC W 333   08250      LECT       A        3-5       M          217  GREG HALL
ADD     SECTION         SOC W 333   09347      LECT       B        3-5          W       217  GREG HALL
CHANGE TIME & ROOM      SOC W 351   08251      LECT-DISC           1         M  W  F    314  LINCOLN
CHANGE ROOM             SOC W 423   08255      LECT-DISC  A        2-5        TU        102  LINCOLN
CHANGE ROOM             SOC W 428   08258      LECT-DISC  B        2-4        TU        145  LINCOLN
CHANGE TIME             SOC W 452   08261      LECT-DISC           9-11      M          103  1207W ORE
CHANGE                  SOC W 452                                  9            W       103  1207W ORE
DROP    COURSE          SOC W 485   08272      LECT-DISC           9-11       TU        G69  FOR LANG
ADD     NOTE            SOC W 491   TOPIC SECTION J: TO BE ANNOUNCED.
                                    TOPIC SECTION L: TO BE ANNOUNCED.
ADD     SECTION         SOC W 491   09351      CONF       J      ARR
ADD     SECTION         SOC W 491   09352      CONF       L      ARR


CHANGE TIME & ROOM      SOC    184  08317      LECT-DISC *B1       2-330    M  W       300  LINCOLN
CHANGE TIME & ROOM      SOC    184  08320      LECT-DISC *B2       2-330    M  W       300  LINCOLN
DROP    COURSE          SOC    222  08329      LECT-DISC           2-330     TU TH     208  LINCOLN
ADD     COURSE          SOC    311--SOCIOLOGY OF INTELLECTUAL LIFE.  3 HOURS, OR
                                    1/2 OR 1 UNIT.
ADD     COURSE          SOC    311  09329      LECT-DISC  A1     930-11     M  W       314  LINCOLN
DROP    COURSE          SOC    323  08357      LECT-DISC *A1    1030-12      TU TH     314  LINCOLN
DROP                    SOC    323  08358      LECT-DISC *A2    1030-12      TU TH     314  LINCOLN
ADD     COURSE          SOC    329--COMPARATIVE FAMILY INSTITUTIONS.  3 KOURS, OR
                                    1/2 OR 1 UNIT.
ADD     COURSE          SOC    329  09320      LECT-DISC        1030-12      TU TH     314  LINCOLN
CHANGE TIME & ROOM      SOC    331  08365      LECT-DISC *A1     630-9PM     TU        213  GREG HALL
CHANGE TIME & ROOM      SOC    331  08366      LECT-DISC *A2     630-9PM     TU        213  GREG HALL
CHANGE TIME             SOC    332                         *A7       1-3      TU TH     151  PSYCH BLD
CHANGE                  SOC    332  08370      LAB-DISC  *A8       9         TU TH      23  PSYCH BLD
CHANGE TIME             SOC    332                         *A8       1-3      TU TH     151  PSYCH BLD
CHANGE                  SOC    332  08377      LAB-DISC  *A9       9         TU TH      23  PSYCH BLD
ADD     NEW COURSE      SOC    396--SPECIAL TOPICS.  3 HOURS OR 1 UNIT.
        NOTE                        TOPIC SECTION A: MATHEMATICAL SOCIAL SCIENCES
                                    II.  TOPIC SECTION B: BASIC METHODS OF
                                    DEMOGRAPHIC ANALYSIS.
ADD     COURSE          SOC    396  09343      LECT-DISC  A     930-11      TU TH     149  ADMIN BLD
ADD                     SOC    396  09342      LECT-DISC  B       11        M  W  F    315  GREG HALL
CHANGE ROOM             SOC    405  08385      LECT-DISC  A1      8-10PM       W       305  GREG HALL
DROP    COURSE          SOC    407  08386      LECT-DISC           9-11          F    340  LINCOLN
DROP    COURSE          SOC    417  08390      LECT-DISC  A1      2-4       M          401  LINCOLN
ADD     NOTE            SOC    482  TOPIC SECTION D: THE METHODOLOGY OF CROSS-
                                    NATIONAL RESEARCH.  TOPIC SECTION E: SEMINAR
                                    IN ETHNIC DEMOGRAPHY.
CHANGE ROOM             SOC    482  08395      LECT-DISC  A        7-9PM     TU        305  GREG HALL
DROP    SECTION         SOC    482  08396      LECT-DISC  B        3-5       M         314  LINCOLN
ADD     SECTION         SOC    482  09345      LECT-DISC  D      ARR
ADD     SECTION         SOC    482  09344      LECT-DISC  E        1-3          TH     336  LINCOLN
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ADD     NOTE            SPAN  101  SECTIONS C AND F ARE USING PLATO AND WILL MEET
                                   5 DAYS A WEEK.
CHANGE TIME             SPAN  101   08405       LECT-DISC *C        10        MTUWTHF     145  ARMORY
CHANGE TIME             SPAN  101   08410       LECT-DISC *F         2        MTUWTHF     145  ARMORY
DROP    SECTION         SPAN  102   08434       LECT-DISC  A2        8         TUWTHF     G27  FOR LANG
DROP    SECTION         SPAN  102   08437       LECT-DISC  B3        9         TUWTHF     231  NAT HIST
CHANGE TIME             SPAN  102   08478       LECT-DISC  C1       10         TUWTHF     G52  FOR LANG
CHANGE TIME             SPAN  102   08479       LECT-DISC  F1        2        MTUWTH      G23  FOR LANG
DROP    SECTION         SPAN  102   08448       LECT-DISC  F3        2        MTUWTH      118  LINCOLN
DROP    SECTION         SPAN  102   08450       LECT-DISC  G2        3        MTUWTH      229  NAT HIST
DROP    SECTION         SPAN  103   08481       LECT-DISC  X        12        MTUWTH     1120  FOR LANG
ADD     SECTION         SPAN  122   09566       LECT-DISC  G2        3        MTUWTH     1136  FOR LANG
ADD     NOTE            SPAN  123  SECTION D1 IS A 3RD SEMESTER READING COURSE
                                   WITH LITERARY AND CULTURAL READING SELECTIONS
                                   IN SPANISH AND DISCUSSIONS IN ENGLISH.  THIS
                                   COURSE SHOULD BE FOLLOWED UP BY SPANISH 134 AT
                                   THE 4TH SEMESTER LEVEL.
CHANGE SECTION          SPAN  123   08545       LECT-DISC *D1       11         TUWTHF     136  ARMORY
ADD     SECTION         SPAN  123   09567       LECT-DISC *D2       11         TUWTHF     231  NAT HIST
DROP    SECTION         SPAN  124   08550       LECT-DISC  A         8         TUWTHF    1128  FOR LANG
DROP    SECTION         SPAN  124   08556       LECT-DISC  G         3        MTUWTH      118  LINCOLN
DROP    SECTION         SPAN  134   08558       LECT-DISC  C        10         TUWTHF     160  M E BLDG
CHANGE SECTION          SPAN  200   08563       LECT-DISC  B1        9         TU TH        4  GREG HALL
ADD     SECTION         SPAN  200   09568       LECT-DISC  B2        9         TU TH      G18  FOR LANG
DROP    SECTION         SPAN  209   08569       LECT-DISC  G         3        M  W  F    1136  FOR LANG
CHANGE SECTION          SPAN  215   08575       LECT-DISC  D1       11        MTUWTHF    1128  FOR LANG
CHANGE SECTION          SPAN  215   08577       LECT-DISC  G1        3        MTUWTHF    1118  FOR LANG
ADD     SECTION         SPAN  215   09569       LECT-DISC  D2       11        MTUWTHF    1126  FOR LANG
ADD     SECTION         SPAN  215   09570       LECT-DISC  G2        3        MTUWTHF     G20  FOR LANG
DROP    COURSE          SPAN  218   08581       LECT-DISC  D        11        M  W  F     230  LINCOLN
ADD     COURSE          SPAN  362   09572       LECT-DISC  A      ARR
ADD                     SPAN  362   09573       LECT-DISC  B      ARR
ADD                     SPAN  362   09574       LECT-DISC  C      ARR
ADD                     SPAN  362   09575       LECT-DISC  D      ARR
ADD                     SPAN  362   09576       LECT-DISC  E      ARR
DROP    COURSE          SPAN  418   08600       LECT-DISC          11         TU TH    1126  FOR LANG
DROP    COURSE          SPAN  439   08606       LECT-DISC           1         TU TH    1126  FOR LANG
DROP    COURSE          SPAN  445   08607       LECT-DISC          11           W  F   1126  FOR LANG
ADD     COURSE          SPAN  463--COLLEGE TEACHING OF FOREIGN LANGAUGES.  1 UNIT
ADD     COURSE          SPAN  463   09326       LECT-DISC           4-6        TH      G27  FOR LANG
ADD     NOTE            SPAN  491  SECTION X IS AVAILABLE ONLY TO STUDENTS
                                   ENROLLED AT CHICAGO CIRCLE, U. OF I.
ADD     SECTION         SPAN  491   09571       CONF       *X     ARR


ADD     SECTION         SP ED 199   09390       CONF        T     ARR
DROP    COURSE          SP ED 317   08624       LECT-DISC         ARR
ADD     SECTION         SP ED 318   09349       LECT-DISC  E      ARR                    1005 W NEVADA
ADD     SECTION         SP ED 318   09562       LECT-DISC  A        9-12     M            33  EDUCATION
ADD     COURSE          SP ED 418--COMMUNICATIVE PROBLEMS OF THE DEAF.  1 UNIT.
ADD     COURSE          SP ED 418   09364       LECT-DISC         ARR
ADD     COURSE          SP ED 420--THE SOCIAL PSYCHOLOGY OF THE HANDICAPPED.
                                   1 UNIT.
ADD     COURSE          SP ED 420   09399       LECT-DISC           2-4         W       137  ARMORY
CHANGE TIME             SP ED 459   08638       LECT-DISC *P        4-6      M          COL WOLFE SCHL
ADD                     SP ED 491--FIELD STUDY AND THESIS SEMINAR.  1 TO 2 UNITS.
ADD     COURSE          SP ED 491   09410       CONF              ARR
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CHANGE	ROOM	SPSHS 105	08645	QUIZ	1	9		W	F	9	PSYCH BLD
CHANGE	ROOM	SPSHS 105	08646	QUIZ	2	10		W	F	27	PSYCH BLD
CHANGE	ROOM	SPSHS 105	08647	QUIZ	3	11		W	F	340	LINCOLN
CHANGE	ROOM	SPSHS 105	08648	QUIZ	4	2		W	F	340	LINCOLN
CHANGE	ROOM	SPSHS 105	08649	QUIZ	5	11		TU TH		307	ENGLISH
CHANGE	ROOM	SPSHS 105	08650	QUIZ	6	12		TU TH		340	LINCOLN
CHANGE	ROOM	SPSHS 105	08651	QUIZ	7	1		TU TH		340	LINCOLN
CHANGE	ROOM	SPSHS 105	08652	QUIZ	8	2		TU TH		162	LINCOLN
CHANGE	ROOM	SPSHS 105	08653	QUIZ	9	3		TU TH		162	LINCOLN
CHANGE	TIME	SPSHS 301	08659	QUIZ	1	9			F	330	ILLINI H
DROP	SECTION	SPSHS 301	08660	QUIZ	2	10		W		330	ILLINI H
DROP	SECTION	SPSHS 301	08661	QUIZ	3	11		W		330	ILLINI H
CHANGE	TIME	SPSHS 301	08662	QUIZ	4	1			F	330	ILLINI H
CHANGE	TIME	SPSHS 301	08663	QUIZ	5	2			F	330	ILLINI H
DROP	COURSE	SPSHS 317	08665	LECT-DISC		ARR					
CHANGE	TIME	SPSHS 348	08667	LECT-DISC		10-1			F	308	505EGREEN
CHANGE	ROOM	SPSHS 385	08669	LECT-DISC		9	M	W	F	192	LINCOLN
CHANGE	TIME	SPSHS 476	08677	LECT-DISC		9-12		TH		330	ILLINI H
ADD	COURSE	SPSHS 481--SEMINAR IN NEUROPATHOLOGIES OF SPEECH AND LANGUAGE.									
ADD	COURSE	SPSHS 481	09282	LECT-DISC		7-10PM	M			308	505EGREEN
DROP	SECTION	SPSHS 489	08684	LECT-DISC	A	7-10PM	M			308	505EGREEN
CHANGE	TIME	SPSHS 489	08685	LECT-DISC	B	3-5	M	W		207	GREG HALL
CHANGE	TIME & ROOM	SPSHS 492	08686	LECT-DISC		130-3	M	W		306	505EGREEN
ADD	NOTE	SPSHS 495	TOPIC SECTION J: PHONOLOGY. TOPIC SECTION K: INTERVIEWING AND COUNSELLING TECHNIQUES IN SPEECH AND HEARING. TOPIC SECTION L: NEURO-ANATOMY FOR SPEECH PATHOLOGISTS.								
CHANGE	TIME & ROOM	SPSHS 495	08687	CONF	*A	ARR					
CHANGE	TIME & ROOM	SPSHS 495	08693	LECT-DISC	*H	130-3		TU TH		306	505EGREEN
CHANGE	TIME & ROOM	SPSHS 495	08694	LECT-DISC	*I	ARR					
ADD	SECTION	SPSHS 495	09436	LECT-DISC	*J	830-10		W	F	304	GREG HALL
ADD	SECTION	SPSHS 495	09437	LECT-DISC	*K	330-5	M	W		170	LINCOLN
ADD	SECTION	SPSHS 495	09438	LECT-DISC	*L	7-10PM		W		27	PSYCH BLD
CHANGE	ROOM	SPCOM 101	08711	LECT-DISC	D4	11	M	W	F	148	ADMIN BLD
CHANGE	ROOM	SPCOM 105	08756	QUIZ	1	9		W	F	9	PSYCH BLD
CHANGE	ROOM	SPCOM 105	08757	QUIZ	2	10		W	F	27	PSYCH BLD
CHANGE	ROOM	SPCOM 105	08758	QUIZ	3	11		W	F	340	LINCOLN
CHANGE	ROOM	SPCOM 105	08759	QUIZ	4	2		W	F	340	LINCOLN
CHANGE	ROOM	SPCOM 105	08760	QUIZ	5	11		TU TH		307	ENGLISH
CHANGE	ROOM	SPCOM 105	08761	QUIZ	6	12		TU TH		340	LINCOLN
CHANGE	ROOM	SPCOM 105	08762	QUIZ	7	1		TU TH		340	LINCOLN
CHANGE	ROOM	SPCOM 105	08763	QUIZ	8	2		TU TH		162	LINCOLN
CHANGE	ROOM	SPCOM 105	08764	QUIZ	9	3		TU TH		162	LINCOLN
CHANGE	ROOM	SPCOM 107	08765	LECT-DISC		1		TU TH		241	ARMORY
CHANGE	ROOM	SPCOM 112	08778	LECT-DISC	B5	9	M	W	F	255	ARMORY
CHANGE	ROOM	SPCOM 113	08813	LECT-DISC	M1	9-1030		TU TH		429	ARMORY
CHANGE	ROOM	SPCOM 113	08815	LECT-DISC	R1	1230-2		TU TH		49	L I R
CHANGE	ROOM	SPCOM 123	08817	LECT-DISC		7-9PM	M			145	LINCOLN
CHANGE	ROOM	SPCOM 141	08819	LECT-DISC	B1	9	M	W	F	229	NAT HIST
CHANGE	ROOM	SPCOM 141	08822	LECT-DISC	C2	10	M	W	F	420	ENGR HALL
CHANGE	ROOM	SPCOM 178	08841	LECT-DISC		2	M	W	F	100	GREG HALL
CHANGE	ROOM	SPCOM 199	08842	LECT-DISC	M	9-1030		TU TH		241	ARMORY
CHANGE	ROOM	SPCOM 203	08843	LECT-DISC		11	M	W	F	160	ARMORY
DROP	COURSE	SPCOM 247	08858	LECT-DISC		8-10		MTUWTHF		132	LINCOLN
CHANGE	TIME	SPCOM 301	08867	QUIZ	1	9			F	330	ILLINI H
DROP	SECTION	SPCOM 301	08868	QUIZ	2	10		W		330	ILLINI H
DROP	SECTION	SPCOM 301	08869	QUIZ	3	11		W		330	ILLINI H
CHANGE	TIME	SPCOM 301	08870	QUIZ	4	12			F	330	ILLINI H
CHANGE	TIME	SPCOM 301	08871	QUIZ	5	1			F	330	ILLINI H
DROP	COURSE	SPCOM 317	08874	LECT-DISC		3-5	M	W		130	LINCOLN
ADD	NOTE	SPCOM 429	TOPIC SECTION D: INTERPERSONAL COMMUNICATION.								
ADD	SECTION	SPCOM 429	09247	LECT-DISC	D	ARR					
DROP	SECTION	SPCOM 438	08889	LECT-DISC	B	ARR					
CHANGE	TIME & ROOM	SPCOM 442	08890	LECT-DISC		3-6		TH		132	LINCOLN
CHANGE	ROOM	SPCOM 495	08895	LECT-DISC	C	7-10PM		TU		221	GREG HALL
ADD	COURSE	THEAT 142--MAKEUP FOR THE THEATRE, I. 2 HOURS.									
DROP	COURSE	THEAT 142	09356	LAB-DISC		1-3	M	W		PLAYHOUSE KRAN	

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DROP   SECTION        T A M 152   08951     LECT-DISC  G        3        M  W  F    105G WOODSHOP
ADD    SECTION        T A M 154   09636     LECT-DISC  E1       1        MTU THF    305  TALBOTLAB
CHANGE ROOM           T A M 221   08969     LECT-DISC  F        2        M  W  F      4  TALBOTLAB
DROP   SECTION        T A M 223   08974     LAB        R        1-3         TH      225  TALBOTLAB
DROP   SECTION        T A M 224   08978     LECT-DISC  F        2        M  W  F    225A TALBOTLAB
CHANGE ROOM           T A M 235   08981     LECT-DISC  C       10        M  W  F    306B TALBOTLAB
CHANGE                T A M 235             LAB        C       10-12     TU         126  TALBOTLAB
CHANGE SECT/TIME/RM   T A M 235   08982     LECT-DISC  C1      10        M  W  F    306B TALBOTLAB
CHANGE                T A M 235             LAB        C1      10-12        TH      126  TALBOTLAB
DROP   SECTION        T A M 326   08990     LAB-DISC   N       10-12     TU TH      302C TALBOTLAB
ADD    SECTION        T A M 326   09416     LAB-DISC   C       10-12     M  W       302C TALBOTLAB
DROP   SECTION        T A M 425   08997     LECT-DISC  F        2        M  W  F    305  TALBOTLAB
DROP   COURSE         T A M 452   09002     LECT-DISC  B        9        M  W  F    302C TALBOTLAB
CHANGE ROOM           T A M 458   09004     LECT-DISC  C       10        M  W  F    305  TALBOTLA
DROP   COURSE         T A M 464   09005     LECT-DISC  E        1        M  W  F    225A TALBOT

CHANGE TIME & ROOM    UKR   398   09016     LECT-DISC          3        M  W  F   1040  FOR LANG

CHANGE TIME & ROOM    U P   171   09017     LECT-DISC          9        M  W  F    807 S LINCOLN
DROP   SECTION        U P   199   09019     LECT-DISC  B     ARR
ADD    NOTE           U P   337  TOPIC SECTION F: REGIONAL ECONOMIC DEVELOPMENT
ADD    SECTION        U P   337   09378     LAB-DISC  *F     ARR
ADD    COURSE         U P   338--PLANNING WORKSHOP, III.  6 HOURS OR 3/4 UNIT.
ADD    COURSE         U P   338   09394     LAB-DISC         ARR
CHANGE ROOM           U P   374   09033     LECT-DISC *B       2-4        W       1001 W NEVADA
CHANGE ROOM           U P   376   09034     LECT-DISC          2-330   M  W       807 S LINCOLN
DROP   COURSE         U P   379   09036     LECT-DISC        ARR
DROP   COURSE         U P   386   09037     LECT-DISC        ARR
DROP   SECTION        U P   437   09039     LAB-DISC  *B     ARR
DROP   SECTION        U P   437   09040     LAB-DISC  *C     ARR
DROP   COURSE         U P   475   09043     LECT-DISC          9-1030  M  W       1001 W NEVADA
ADD    NOTE           U P   487  TOPIC SECTION H: RESEARCH SEMINAR IN URBAN
                                  STRUCTURE.  TOPIC SECTION I: HOUSING LAW.
CHANGE ROOM           U P   487   09045     LECT-DISC *B       2-5     M          1001 W NEVADA
DROP   SECTION        U P   487   09050     LECT-DISC *G     ARR
ADD    SECTION        U P   487   09389     LECT-DISC *I     ARR

CHANGE TIME           V B S 303   09057     LAB        A       8-10        W  F    334  VET MED
CHANGE TIME           V B S 303   09058     LAB        B       2-4         W  F    334  VET MED
CHANGE TIME           V B S 305   09059     LECT               1           W  F    150  VET MED
CHANGE                V B S 305                             11        M           150  VET MED
CHANGE SECT/TIME/RM   V B S 306   09060     LECT-DISC  A       2-4         W        61  V M A C H
ADD    SECTION        V B S 306   09382     LECT-DISC  B       3-5     M            61  V M A C H

CHANGE TIME           V C M 364   09061     LECT               1        M           40  V M A C H
CHANGE                V C M 364                              8         TU TH       40  V M A C H
CHANGE                V C M 364                             10           W        40  V M A C H
CHANGE                V C M 364                             11              F     40  V M A C H
CHANGE INSTRUCTION    V C M 365   09062     LECT               8        M  W  F     40  V M A C H
CHANGE                V C M 365                             11           W        40  V M A C H
ADD    SECTION        V C M 365   09383     LAB        A       9-12        TH       61  V M A C H
ADD    SECTION        V C M 365   09384     LAB        B       9-12     TU          61  V M A C H
CHANGE TIME           V C M 366   09063     LAB                1-5      TU TH          V M A C H
CHANGE TIME           V C M 367   09064     LECT               1              F     80  V M A C H
CHANGE TIME           V C M 367   09065     LAB        A       9-11            F     80  V M A C H
CHANGE TIME           V C M 367   09066     LAB        B       9-11     M            80  V M A C H
CHANGE TIME & ROOM    V C M 372   09068     LECT-DISC         10              F     40  V M A C H
CHANGE                V C M 372                             10           W        80  V M A C H
CHANGE TIME           V C M 375   09074     LAB        B       9-12        TH          V M A C H
ADD    NEW COURSE     V C M 378--VETERINARY CLINICAL ORIENTATION.  PREREQ:
                                  FIRST-YEAR STANDING IN THE VETERINARY
                                  CURRICULUM.  1 HOUR.
ADD    COURSE         V C M 378   09360     LECT               4           TH      150  VET MED

CHANGE TIME           V M S 303   09078     LAB        A       8-10        W  F    334  VET MED
CHANGE TIME           V M S 303   09079     LAB        B       2-4         W  F    334  VET MED
CHANGE TIME           V M S 305   09080     LECT               1           W  F    150  VET MED
CHANGE                V M S 305                             11        M           150  VET MED
DROP   COURSE         V M S 414   09099     LAB-DISC           2-5     M     F          V M A C
       COURSE         V M S 425--EXPERIMENTAL PARASITOLOGY.  1 UNIT.
ADD    COURSE         V M S 425   09412     LECT-DISC        ARR
ADD    COURSE         V M S 465--COMPARATIVE PHARMACODYNAMICS.  3/4 UNIT.
ADD    COURSE         V M S 465   09309     LECT-DISC          12      M  W  F   ARR
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CHANGE TIME          V P H 331   09115      LECT                11          W  F     150  VET MED
CHANGE               V P H 331                                4          TU          150  VET MED
CHANGE TIME          V P H 331   09117      LAB         B       2-4        W  F     168  VET MED
CHANGE               V P H 331                              B       1-3      M          168  VET MED
CHANGE TIME          V P H 341   09124      LECT-DISC               8        MTUWTHF     80  V M A C H
       NEW COURSE    V P H 374--GENERAL EPIDEMIOLOGY.  PREREQ: MCBIO. 326,
                                V. M. S. 332, H. ED. 369, OR EQUIVALENT, OR
                                CONSENT OF INSTRUCTOR.  4 HOURS OR 1 UNIT.
ADD    NEW COURSE    V P H 374   09439      LECT-DISC   D      *11        M  W  F     282  BEVIER


ADD    SECTION       VOTEC 189   09296      CONF        E     ARR
CHANGE TIME          VOTEC 271   09147      LECT                11         TU            8  D K H
CHANGE               VOTEC 271              LAB                  1-3       TU TH         8  D K H
ADD    NOTE          VOTEC 399  TOPIC SECTION G: VOCATIONAL SKILL DEVELOPMENT
                                FOR THE HANDICAPPED.
ADD    SECTION       VOTEC 399   09400      LECT-DISC   G        9-12     M            33  EDUCATION
ADD    COURSE        VOTEC 442--JUNIOR COLLEGE.  1 UNIT.
ADD    COURSE        VOTEC 442   09314      LECT-DISC            1-3      M           166  EDUCATION
CHANGE TIME & ROOM   VOTEC 488   09177      LECT-DISC *E         7-10PM      W        385  EDUCATION


       NOTE          ZOOL  290  TOPIC SECTION B: HORMONES AND BEHAVIOR.  3
       .                        HOURS CREDIT.  MEETS WITH ZOOL. 490, SECTION B
ADD    SECTION       ZOOL  290   09354      CONF        B        1        M  W  F     192  LINCOLN
CHANGE TIME & ROOM   ZOOL  348   09230      LECT                 9        M  W  F     501  BURRILL
DROP   COURSE        ZOOL  359   09232      LECT-DISC   A        8        M  W  F     324  ENGR HALL
DROP   COURSE        ZOOL  367   09233      LECT-DISC           11        M  W  F     160  M E BLDG
CHANGE TIME & ROOM   ZOOL  407   09235      LECT-DISC            1-230     TU TH       162  NOYES LAB
ADD    COURSE        ZOOL  443--PROBLEMS IN PRIMATE BEHAVIOR AND ECOLOGY.
                                1/2 OR 1 UNIT.
ADD    COURSE        ZOOL  443   09363      LECT-DISC           ARR
ADD    NOTE          ZOOL  490  TOPIC SECTION B: HORMONES AND BEHAVIOR.  3/4
                                TO 1 UNIT.  MEETS WITH ZOOL. 290, SECTION B.
ADD    SECTION       ZOOL  490   09355      CONF        B        1        M  W  F     192  LINCOLN
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